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ICONES PLANTARUM ASIATICARUM.

Part II.

ON THE HIGHER

CRYPTOGAMOUS PLANTS.

55051

BY THE LATE

WILLIAM GRIFFITH, ESQ. F.L.S.,

MEMBER OF THE IMPERIAL ACADEMY NATURÆ CURIOSORUM AT BONN: CORRESPONDING MEMBER OF THE ROYAL BOTANICAL SOCIETY OF RATISBON, OF THE ROYAL ACADEMIES OF SCIENCE AT TURIN, AND CHRISTIANA: HORTICULTURAL AND ENTOMOLOGICAL SOCIETIES, AND SOCIETY OF ARTS, LONDON: MEMBER AND FOR SOMETIME VICE-PRESIDENT OF THE AGRI-HORTICULTURAL SOCIETY OF INDIA.

Assistant Surgeon on the Madras Establishment: and a short time Officiating Suprintendent of the Honorable Company's Botanic Garden, Calcutta, and subsequently Civil-Assistant Surgeon, Malacca.

ARRANGED

BY JOHN M'CLELLAND, F.L.S.,

Surgeon, Bengal Service.

Calcutta:

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ICONES PLANTARUM ASIATICARUM.

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ERRATA.

Plate LXIX. E. For Targonia, read; *I. Plagiochasma paradoxa* Griff., *II. Targionia.*

„ LXXVI. For Orthodon concaviſolium, and O. Moorcroftii read, *Orthotrichum concaviſolium*, and, *O. Moorcroftii.*

„ LXXX. For Didymodon perichotiale, read *Didymodon perichatiale.*

„ LXXXVII. For Neckera lota, read, *Neckera lata.*

„ XCI. For Bryum solisianum; read, *Bryum Solyanum.*

„ XCII. For Diastoma recurva; read, *Gymnostomum recurvum.* Griff.

„ XCIII. For Polytrichum foliſolium; read, *Polytrichum falsifolium.*

„ XCV. For Diastoma denticulata; read, *Gymnostomum denticulatum.*

„ CXXX. For III. Alsophila, IV. Allantodia; read, *parts marked c, Asophila; and parts marked a, Allantodia.*

„ CXXXV. For Meniscum read *Meniscium.*

„ CXXXVI. For Dicksonia Griffithiana, read *Dixonia assamica* Griff.

„ CXXXVII. For Macrostoma; read, *Kaulfussia assamica* Griff.

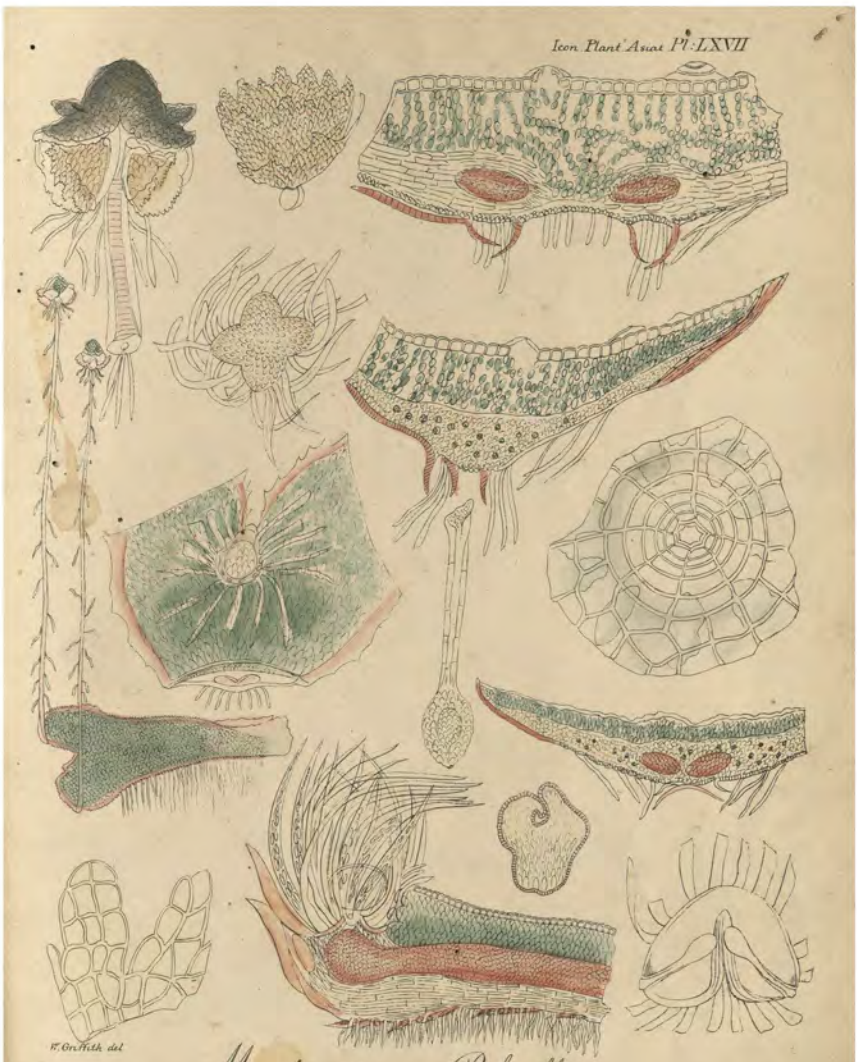
I *Phallus fœtidus* Lyr. II *Chara sphagnoides*.

Lysimoscepas

I *Marchantiaceæ* II *Antrocephalus megacarpon*

W. Griffith del.

Marchantiaceæ anthocephalus.

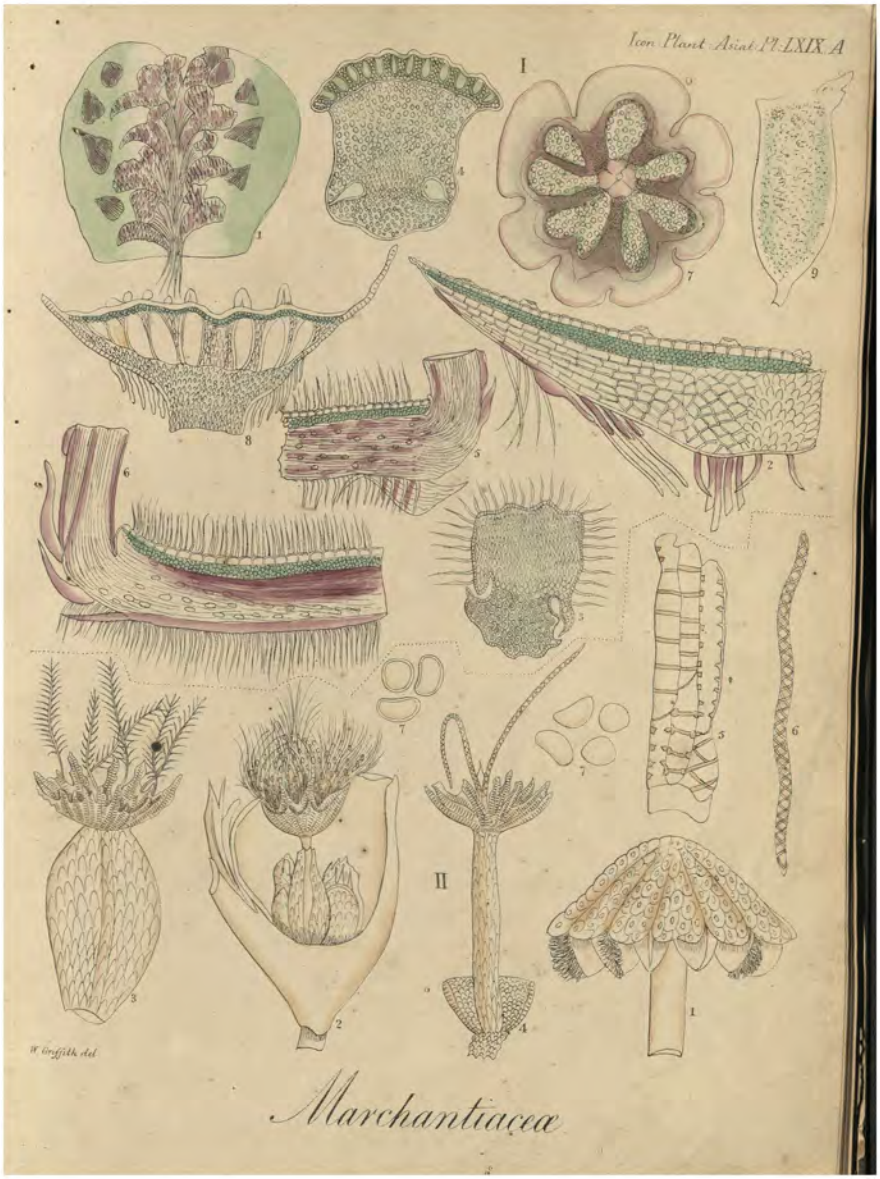


W. Griffith. del

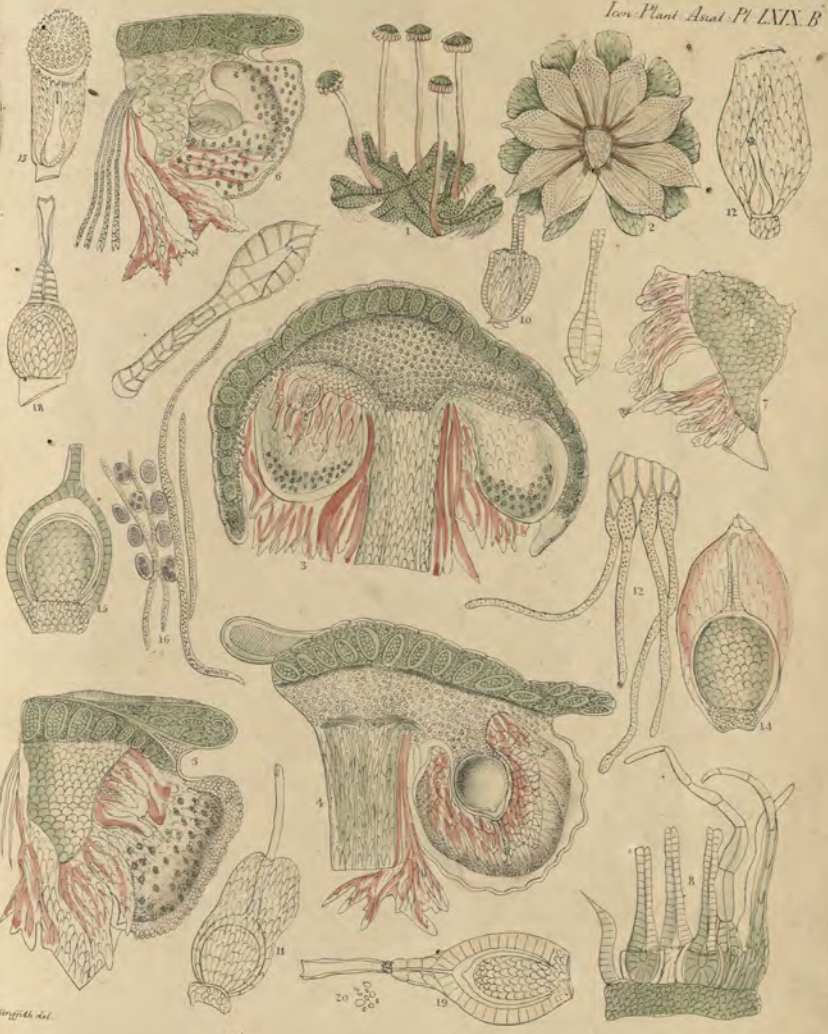
Marchantiaceæ - Rebouillia

Marchantiaceæ II. Reboulia.

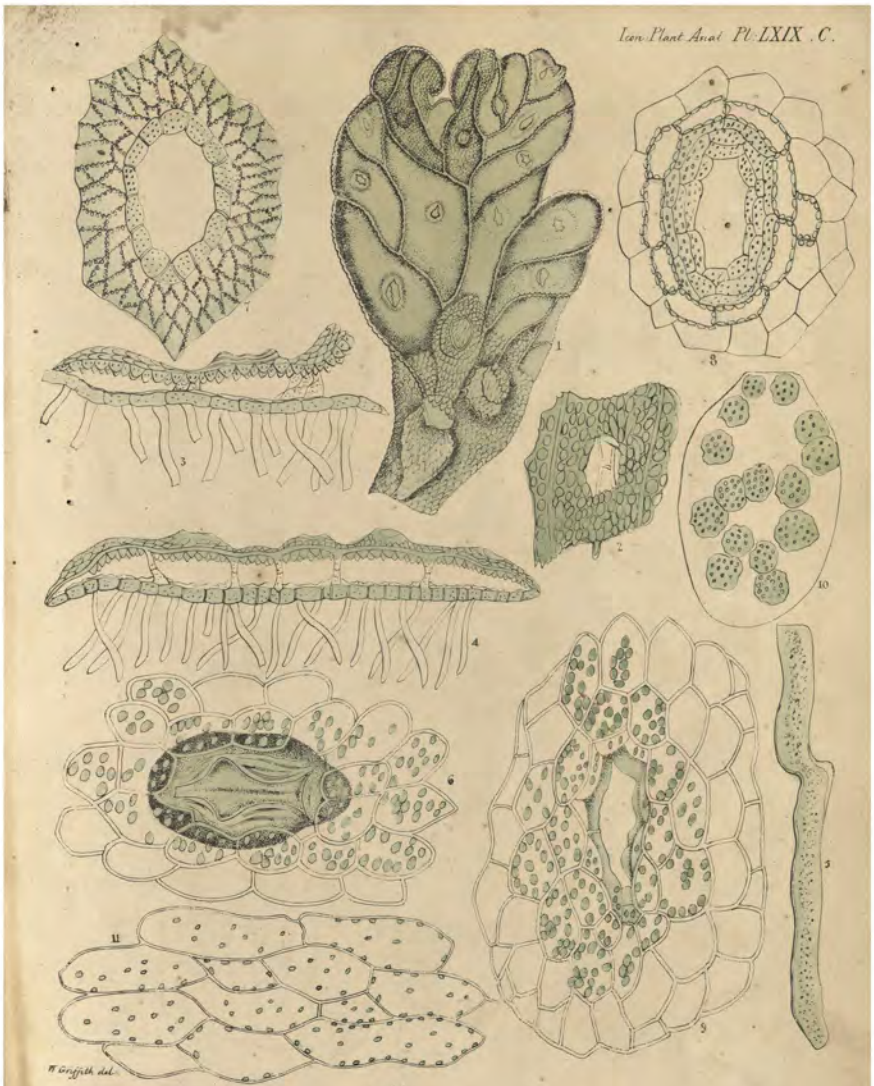
Marchantiaceæ II Grimaldia.



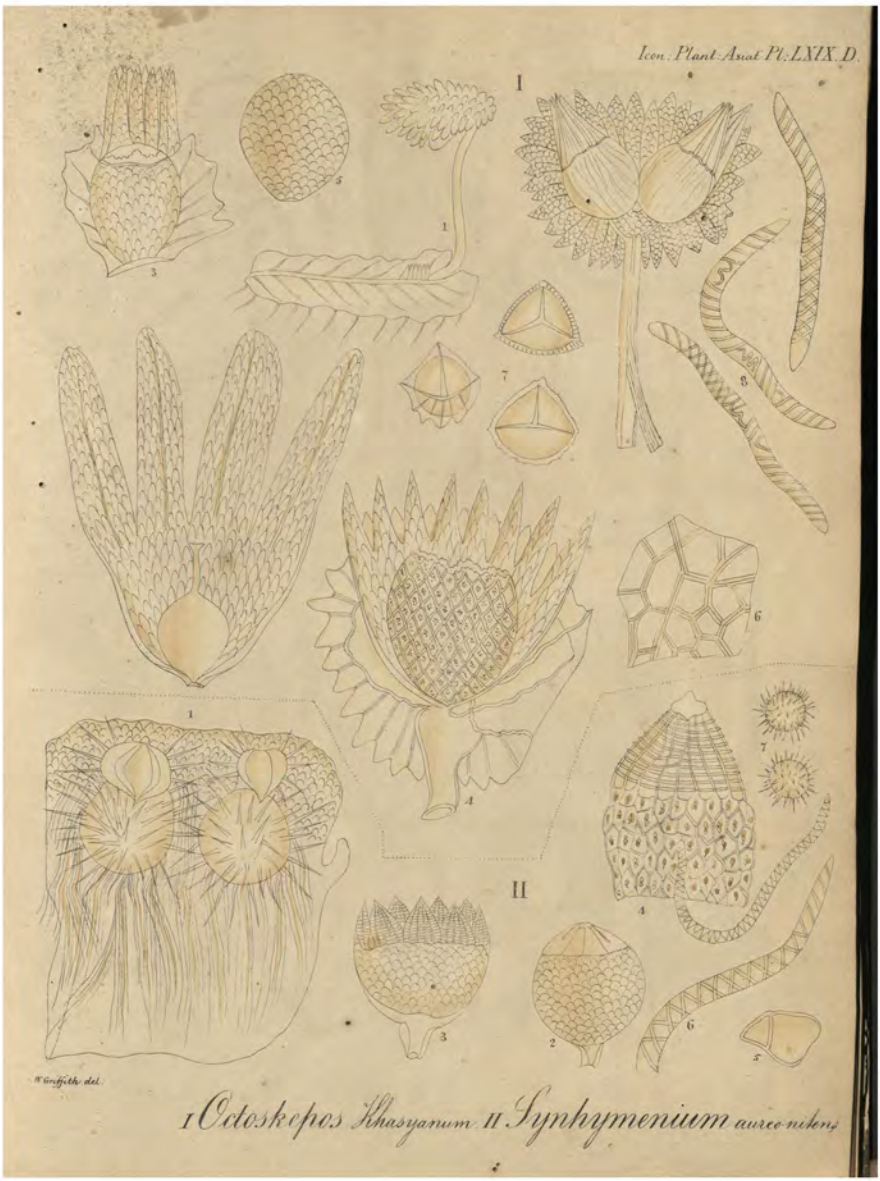
Marchantiaceæ



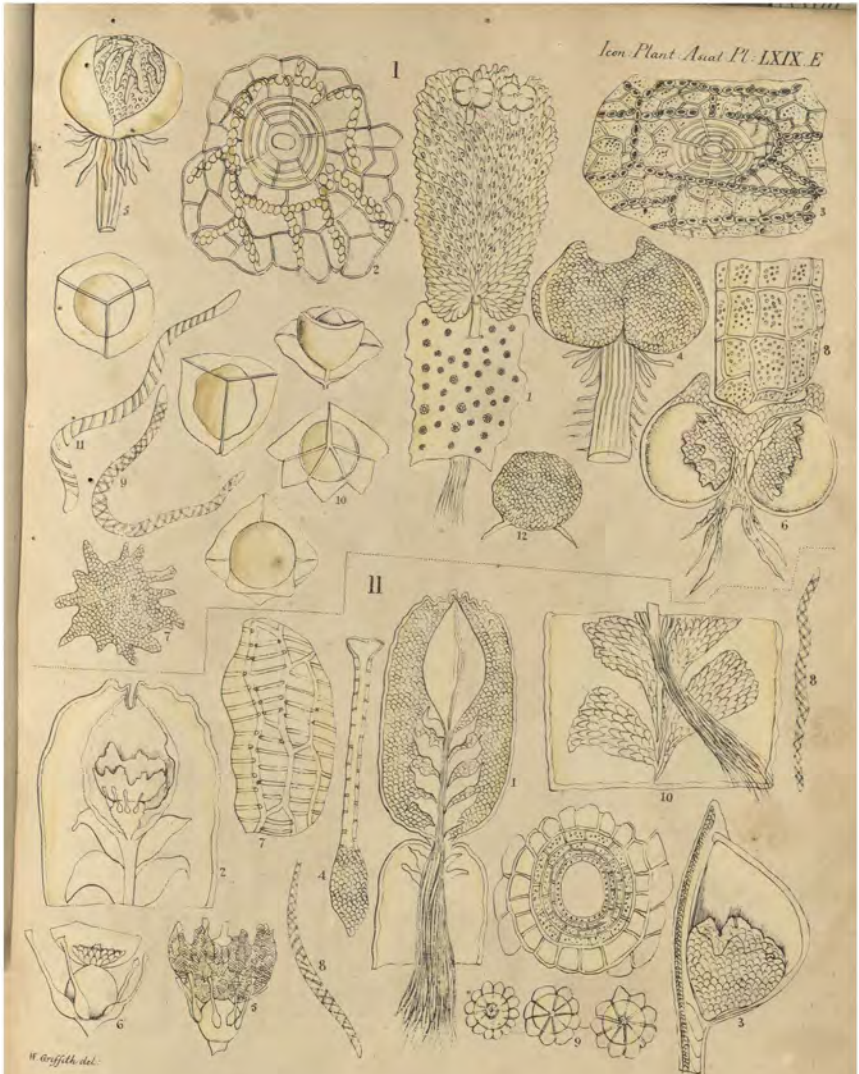
Marchantia Assamica Gr.



Marchantiaceæ.



I Octoskopos Khasyanum. II Synhymenium aureo-nitens



Tarigonia.

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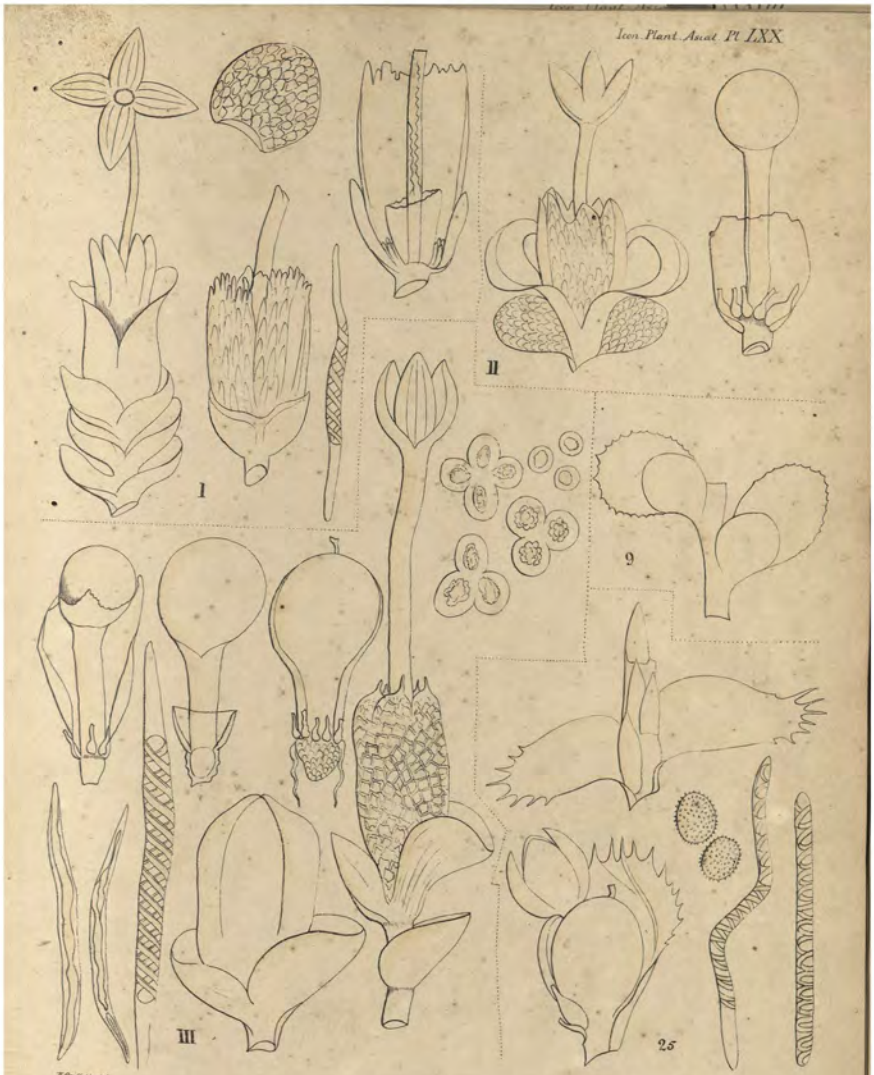
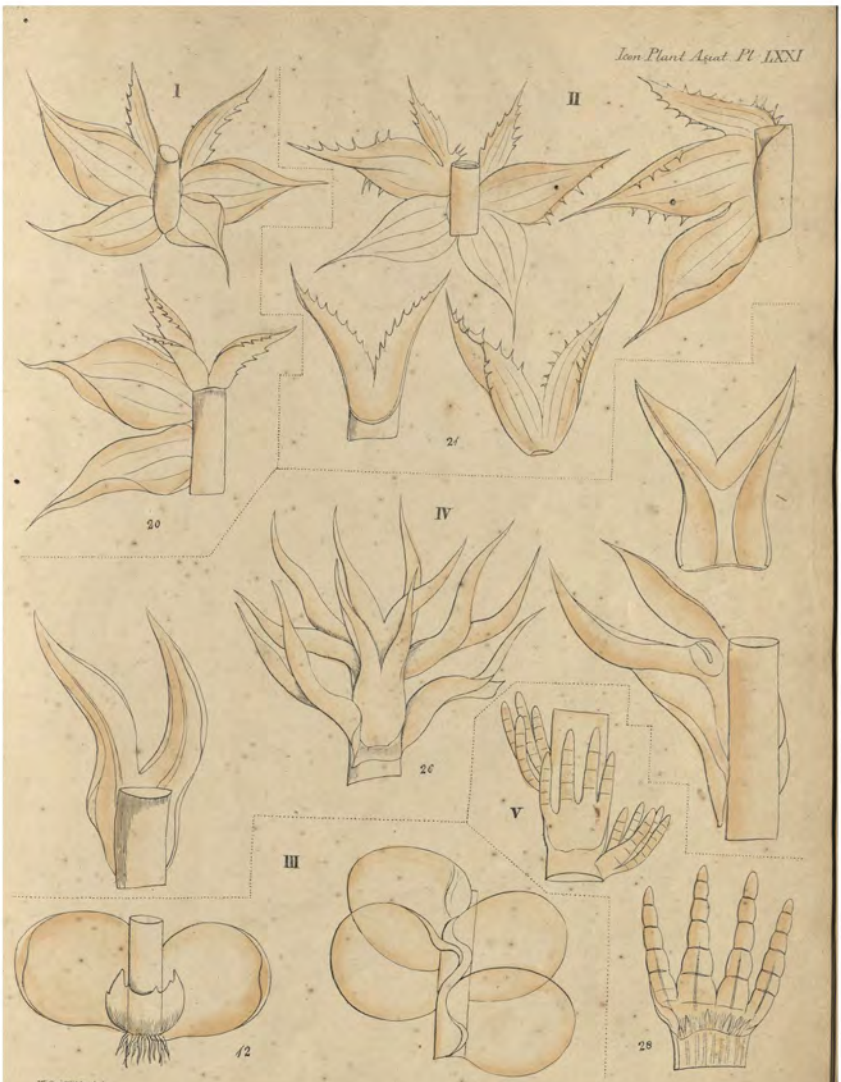
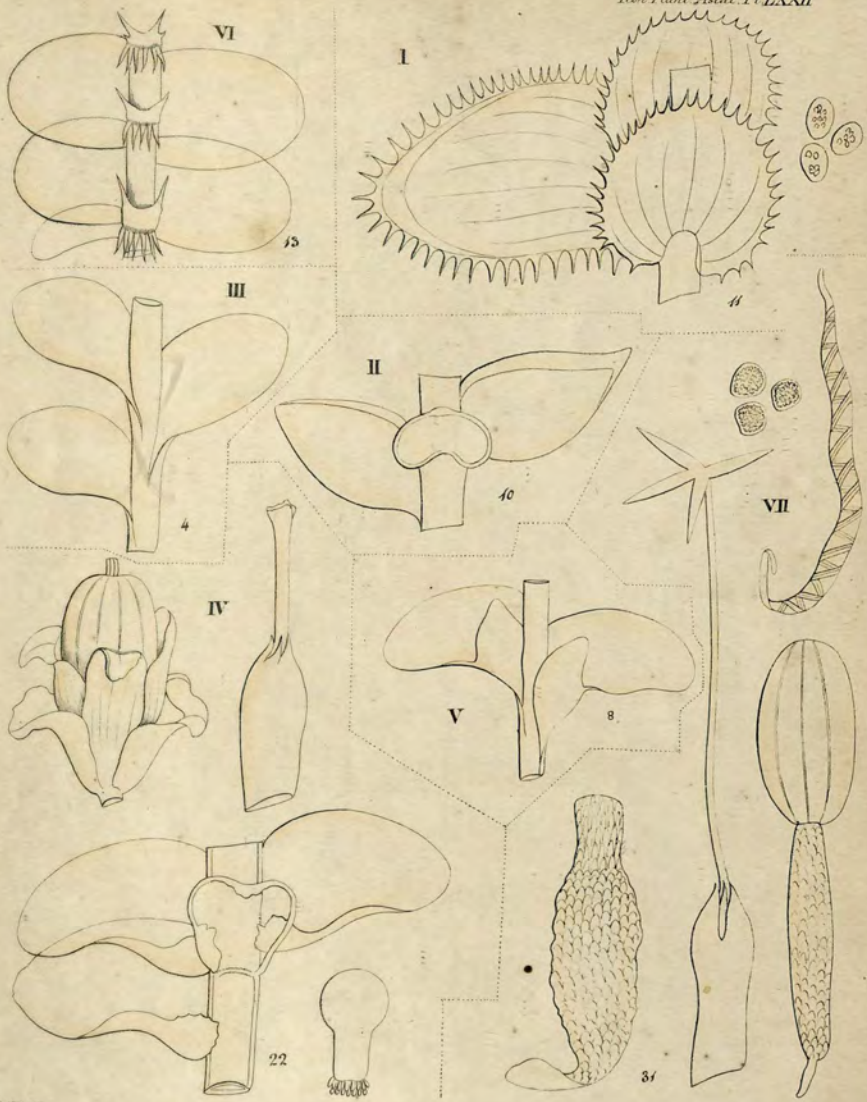


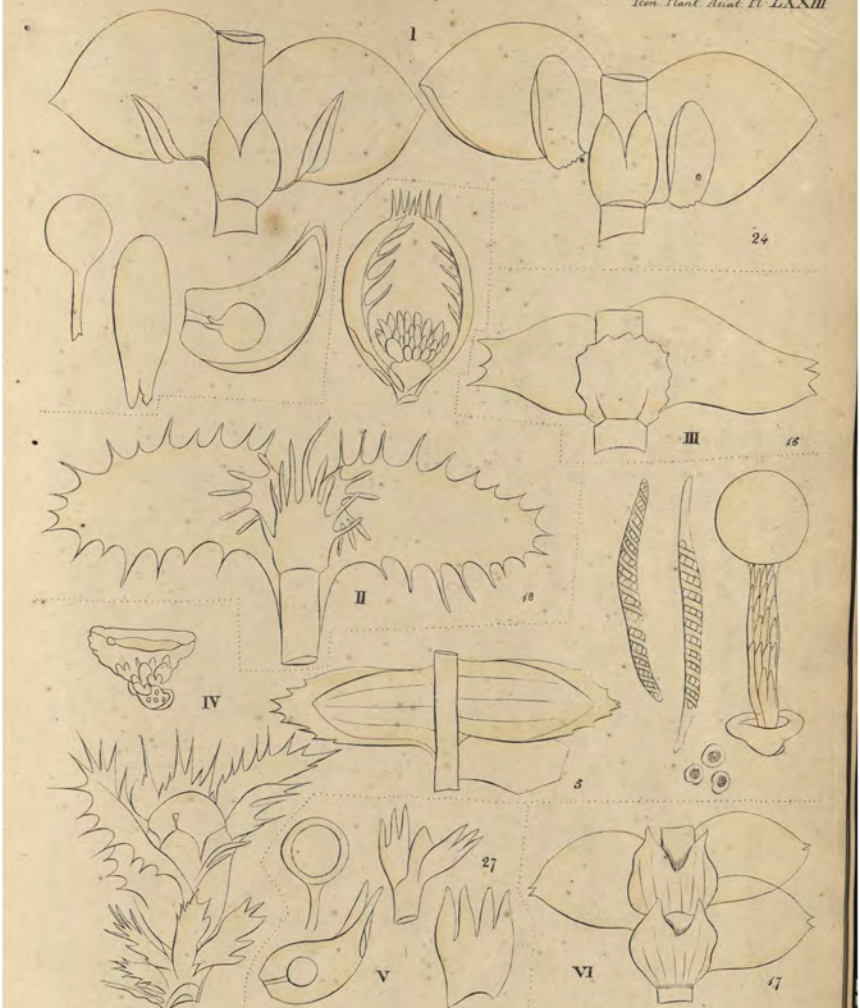
Jungermanniaceæ



Jungermanniaceæ



Jungermanniacea.



W. Griffith del.

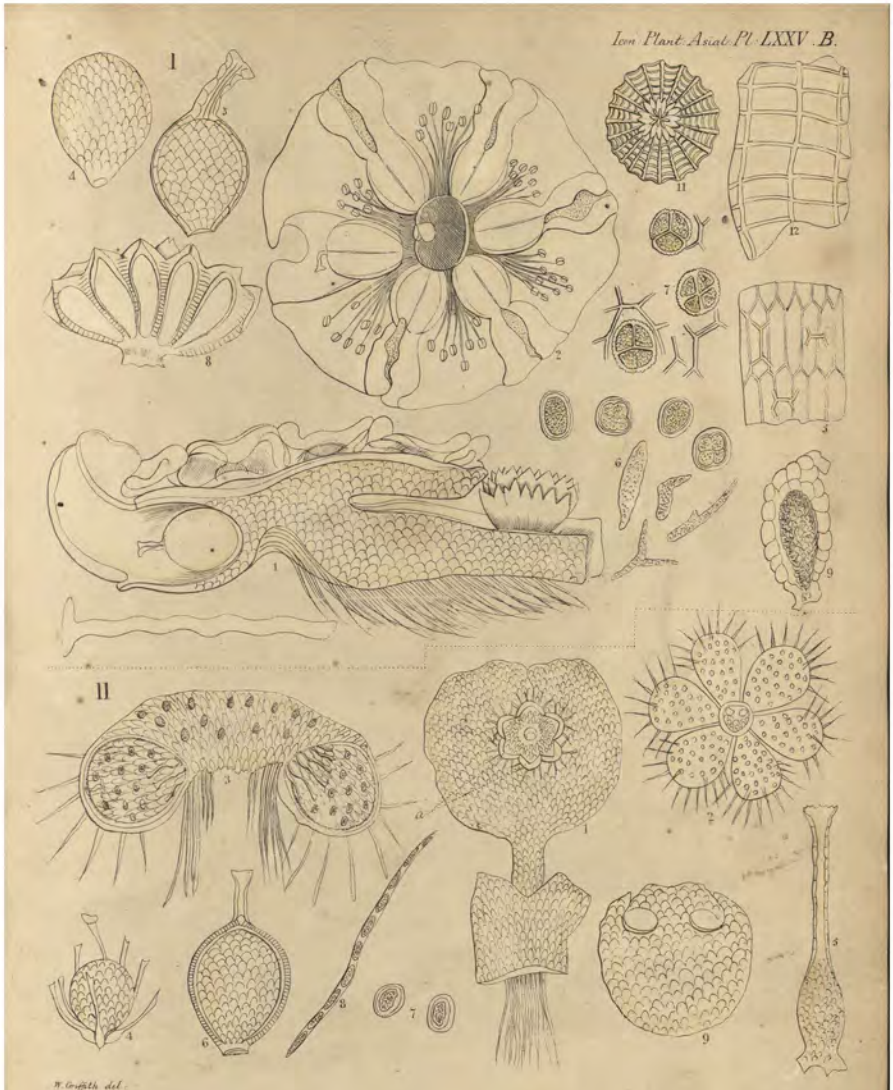
Jungermanniaceæ.

Jungermanniaceæ.

W. Griffith del.

Jungermanniaceæ

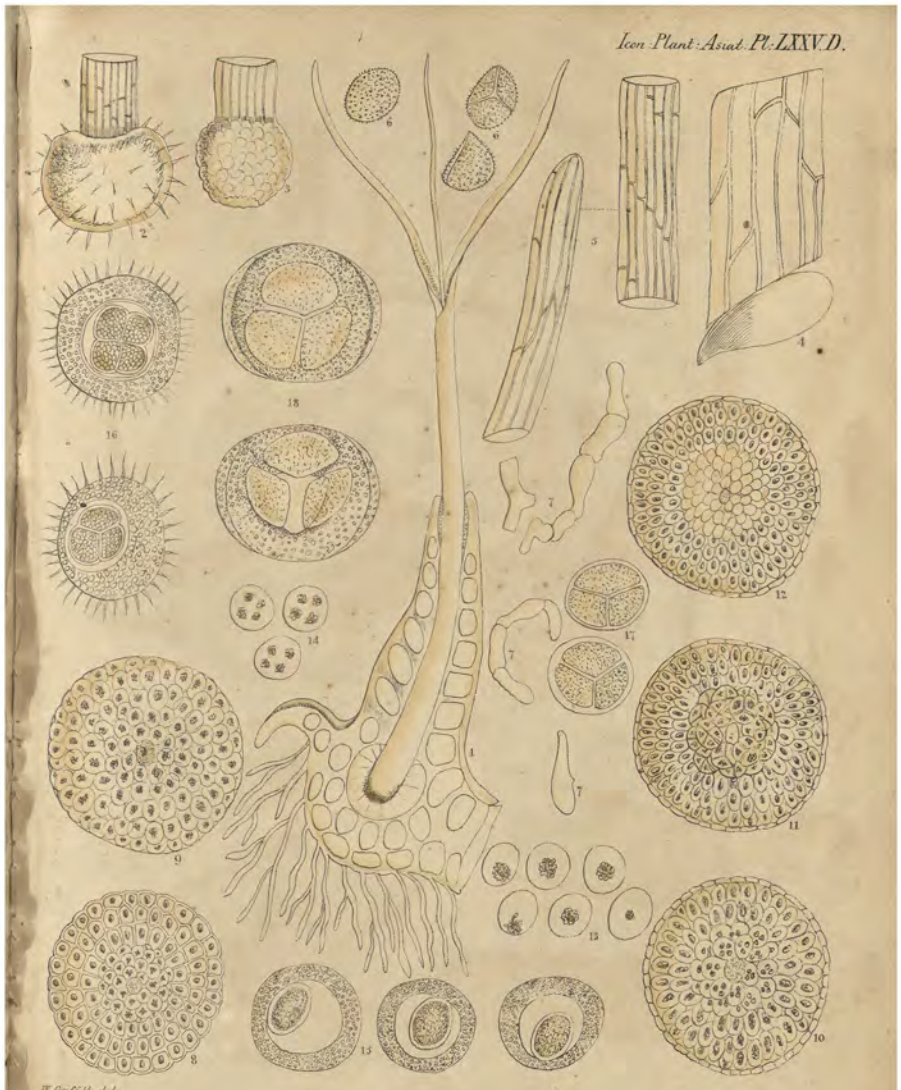
Jungermanniaceæ. Systosis Griff Gen Nov.



I. *Monosolenium tenerum* Gr. II. *Askepos brevipes* Gr.

W. Griffith del.

Jungermanniaceæ Anthoceros.



W. Griffith del.

Jungermanniaceæ Anthoceros

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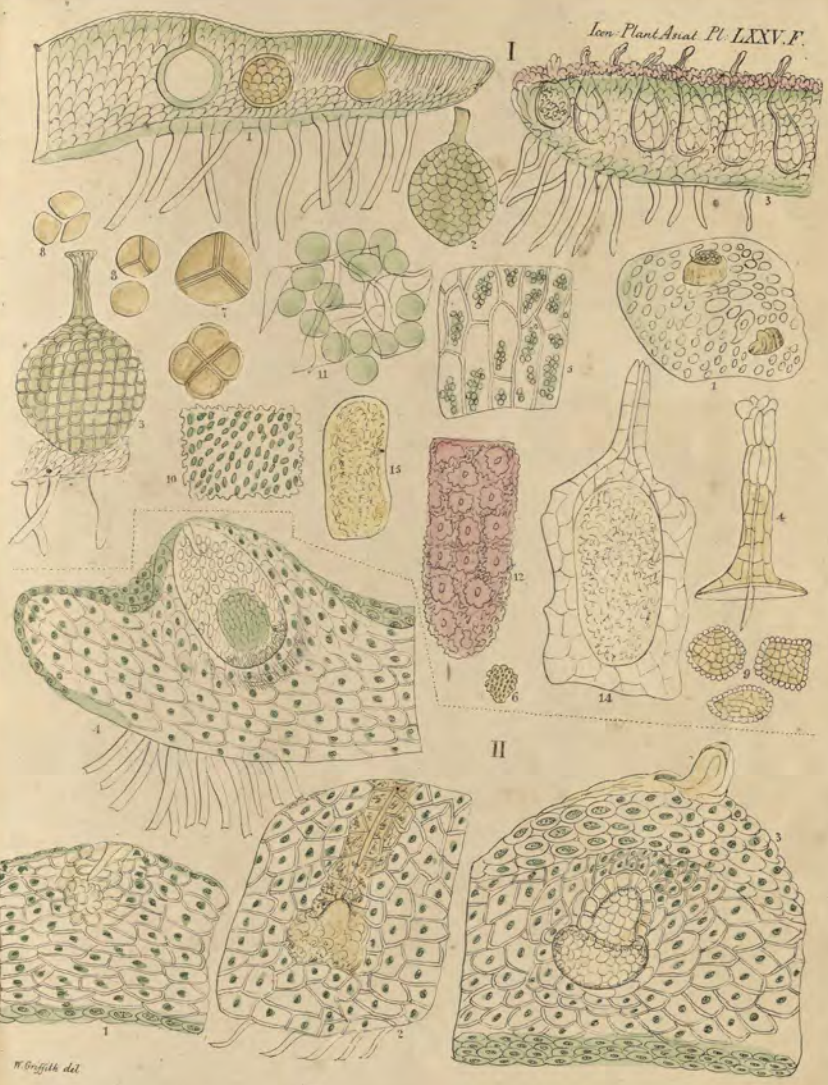
Jungermanniaceæ Anthoceros.



I. Riccia II. Anthoceros.

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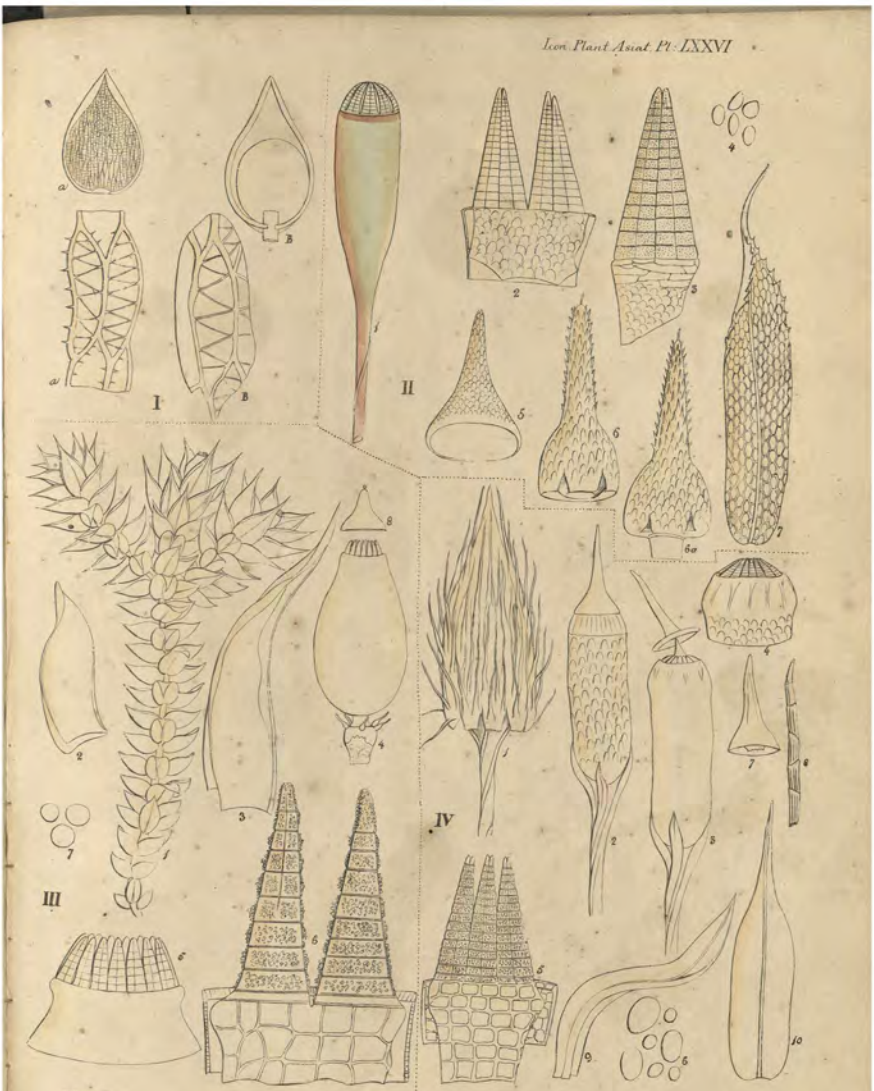
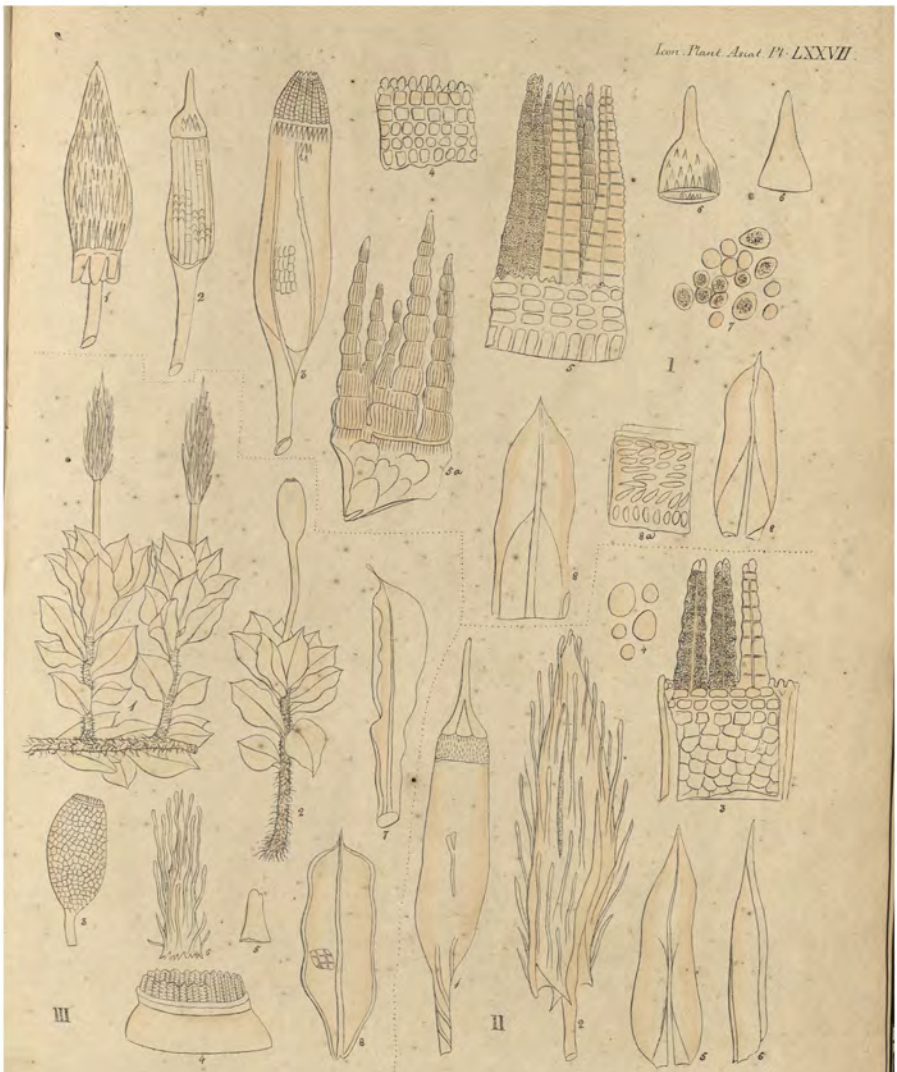
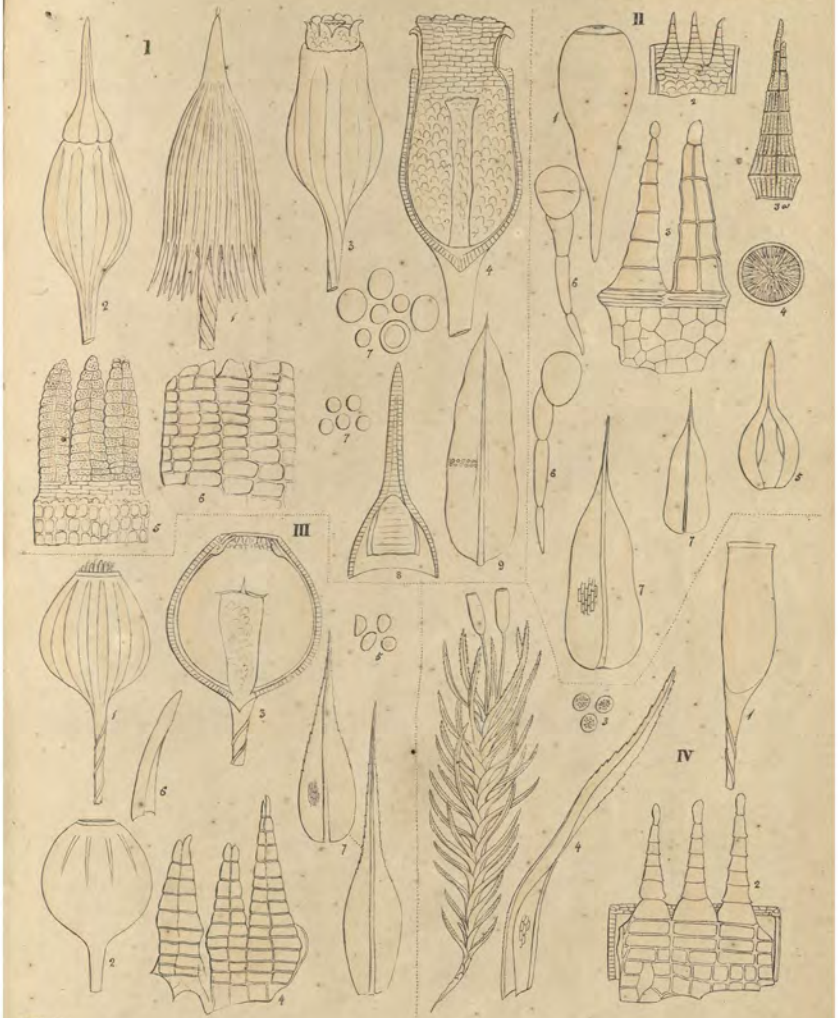


I *Sphagnum obtusifolium* II *Orthodon subglaber, gr*
III *Orthodon concavifolium, gr* IV *Orthodon Meocrifus*



I Orthotrichum squarosum, II O. asiaticum Gr. III O. bryoides.



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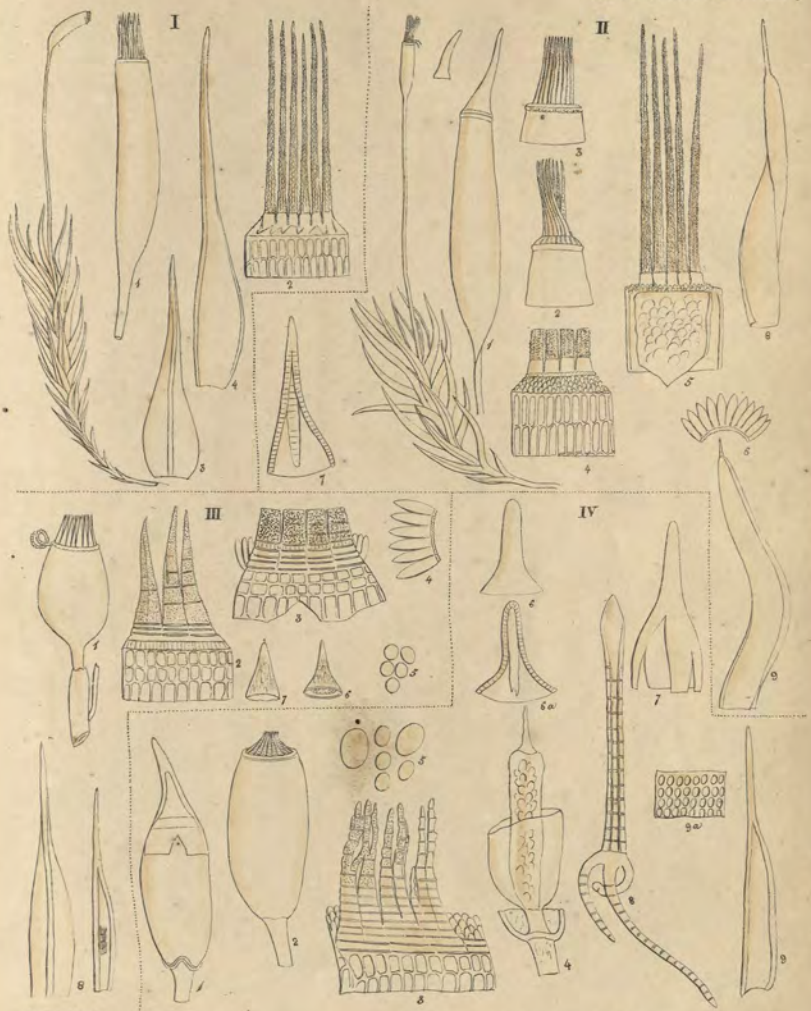
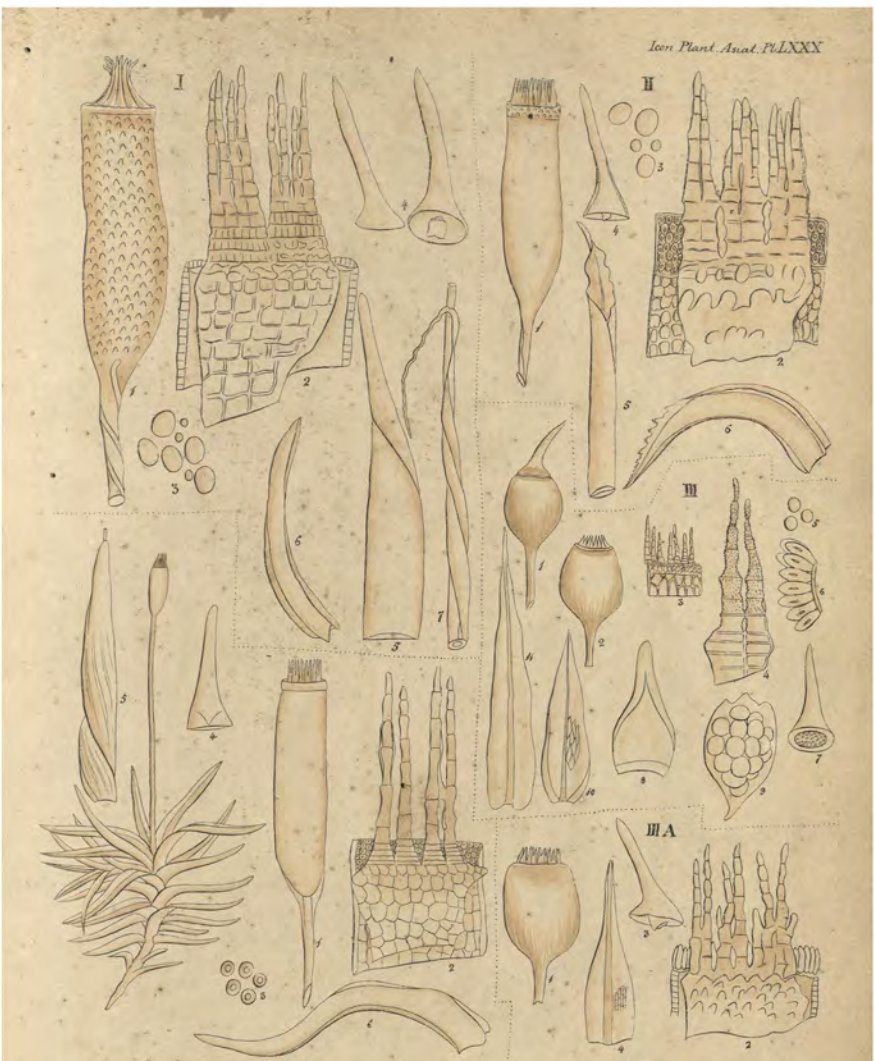


I. *Barbula arcuata* Gr. II. *B. longifolia* Gr. III *Grimmia flexuosa*. IV *G. ovata*



W. Griffith del.

I. *Didymodon* perichetiale. Gr. II. *D. squarrosus* Hook. III. *D. pomiforme* Gr. IV. *D. longifolius* Gr.

W. Griffith del.

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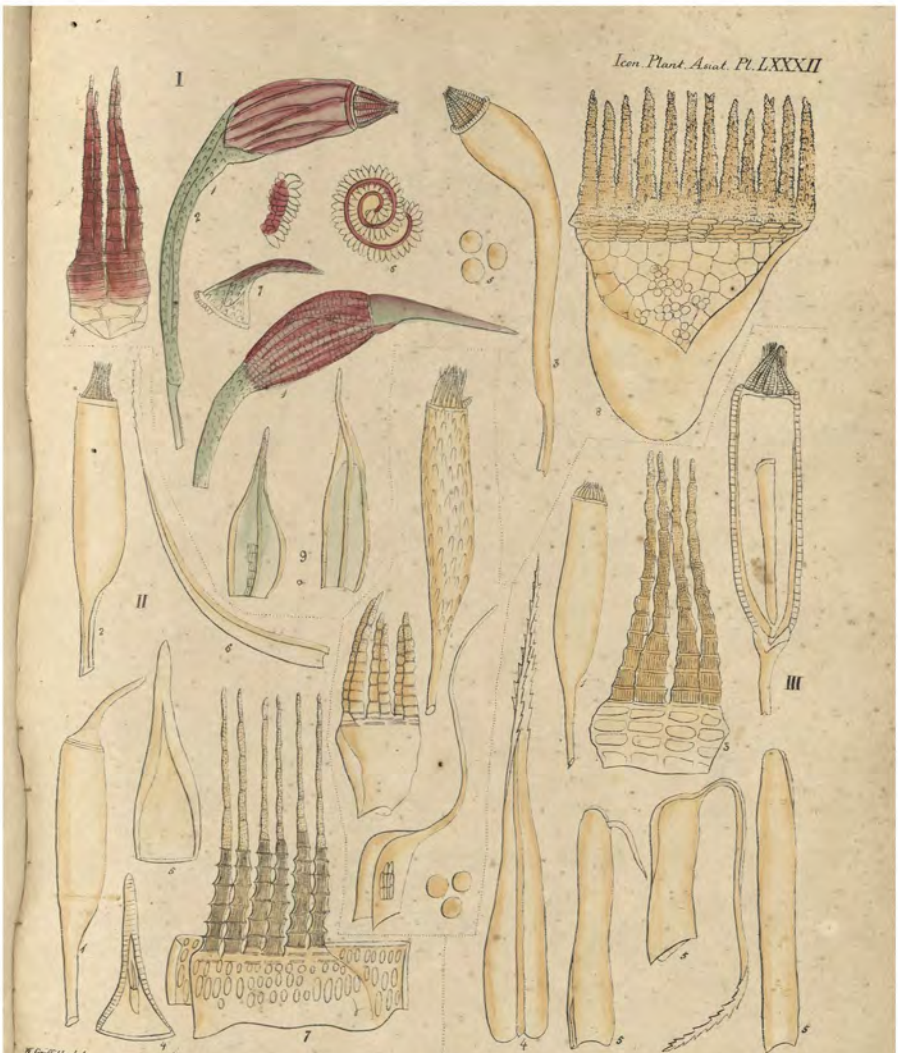
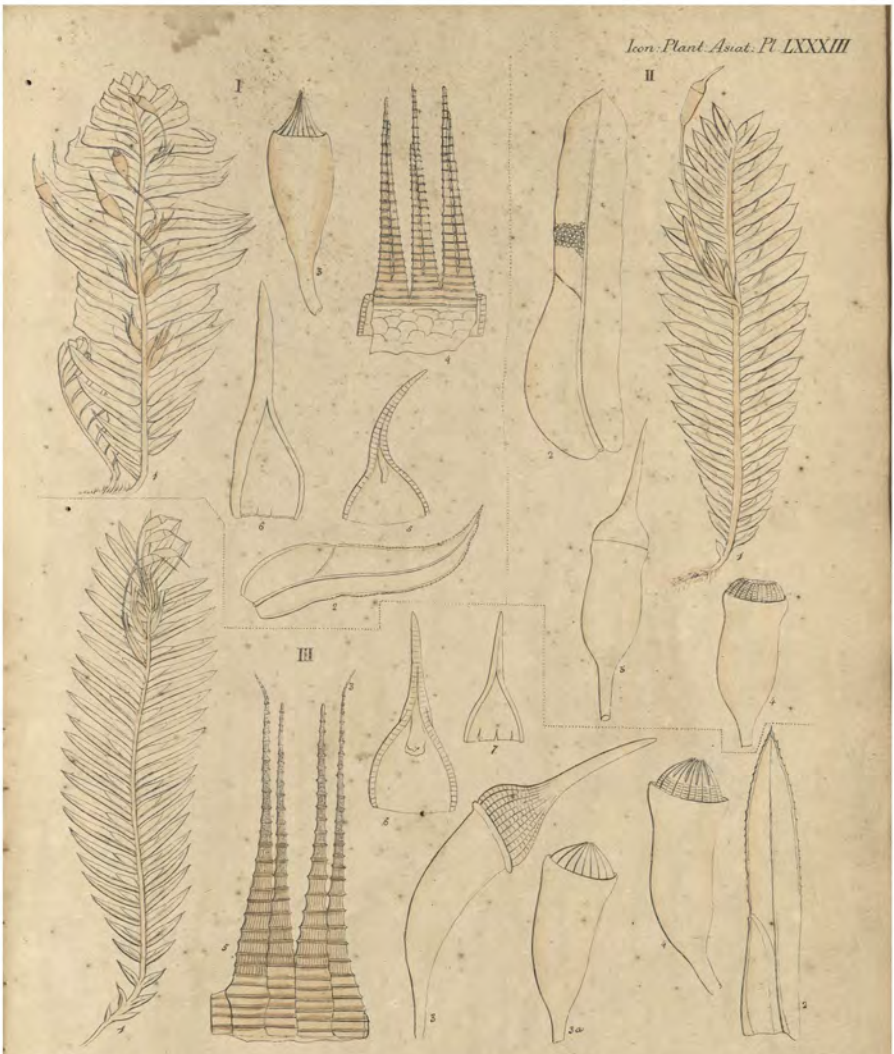
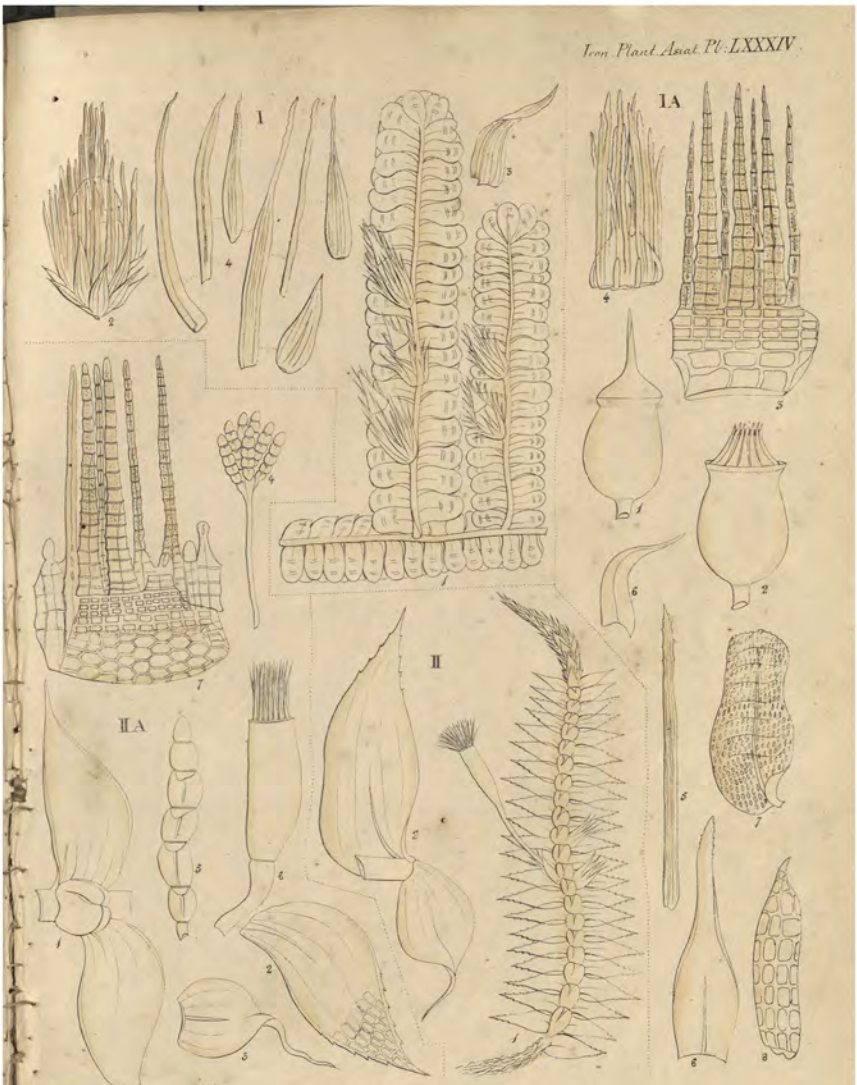
IV. *F. longisetus* Gr: V. VA. VI. *F. byoides* Hedw.



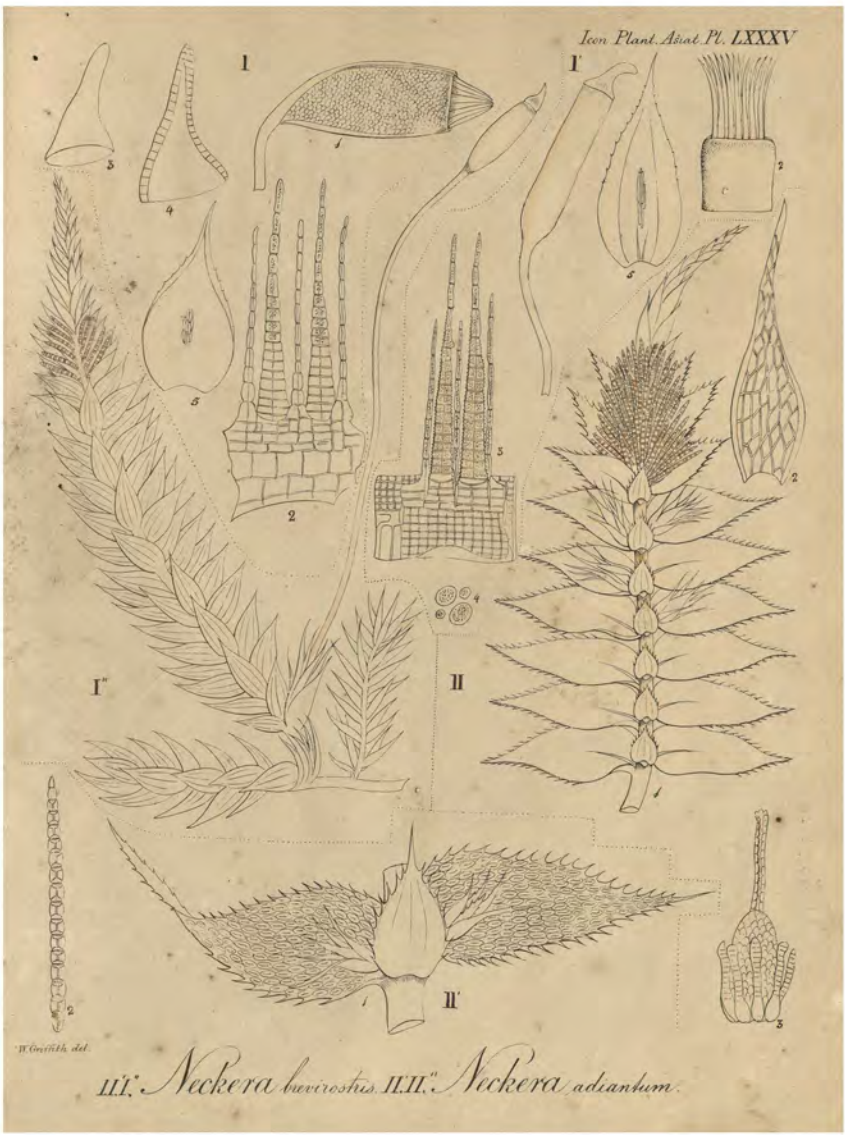
I *Trematodon sabulosus* II *Didymodon dicranoides*
III *Dicranum scoparium*



I. Fissidens neckeroides Gr. II. F. areolatus Gr. III. F. nobilis Gr.



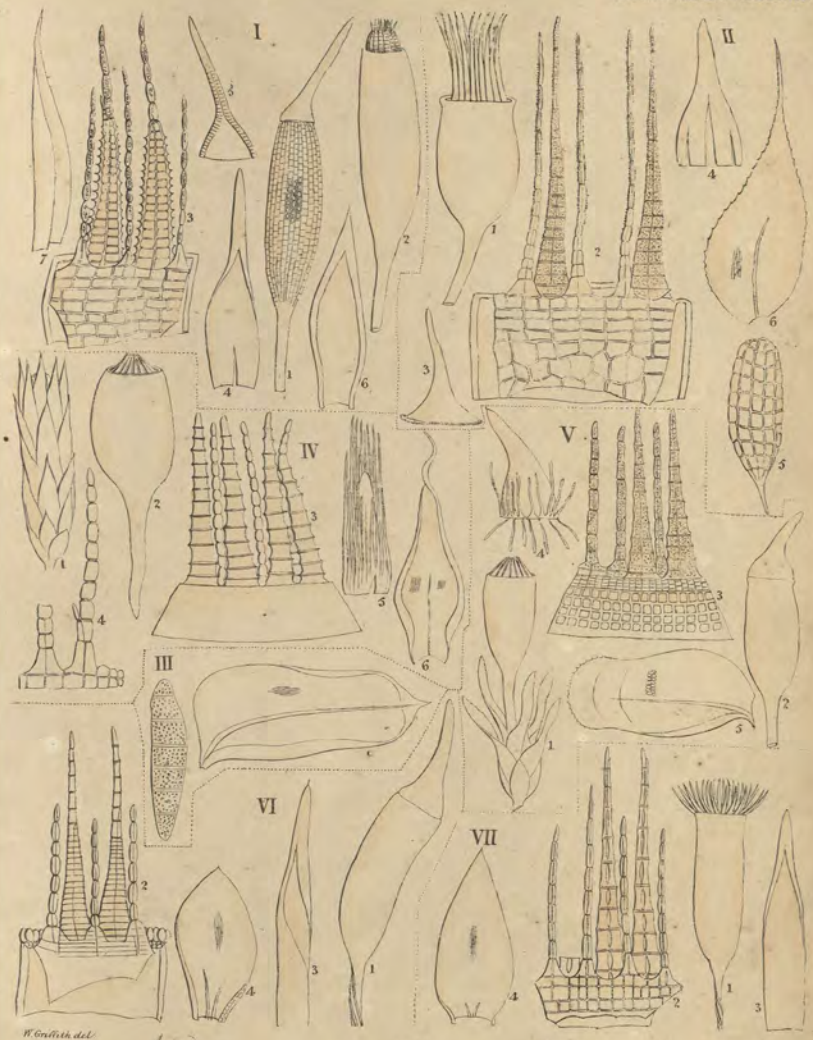
I.A. *Neckera crinita* Gr. II.IIA. *N. Hookeriana* Gr.



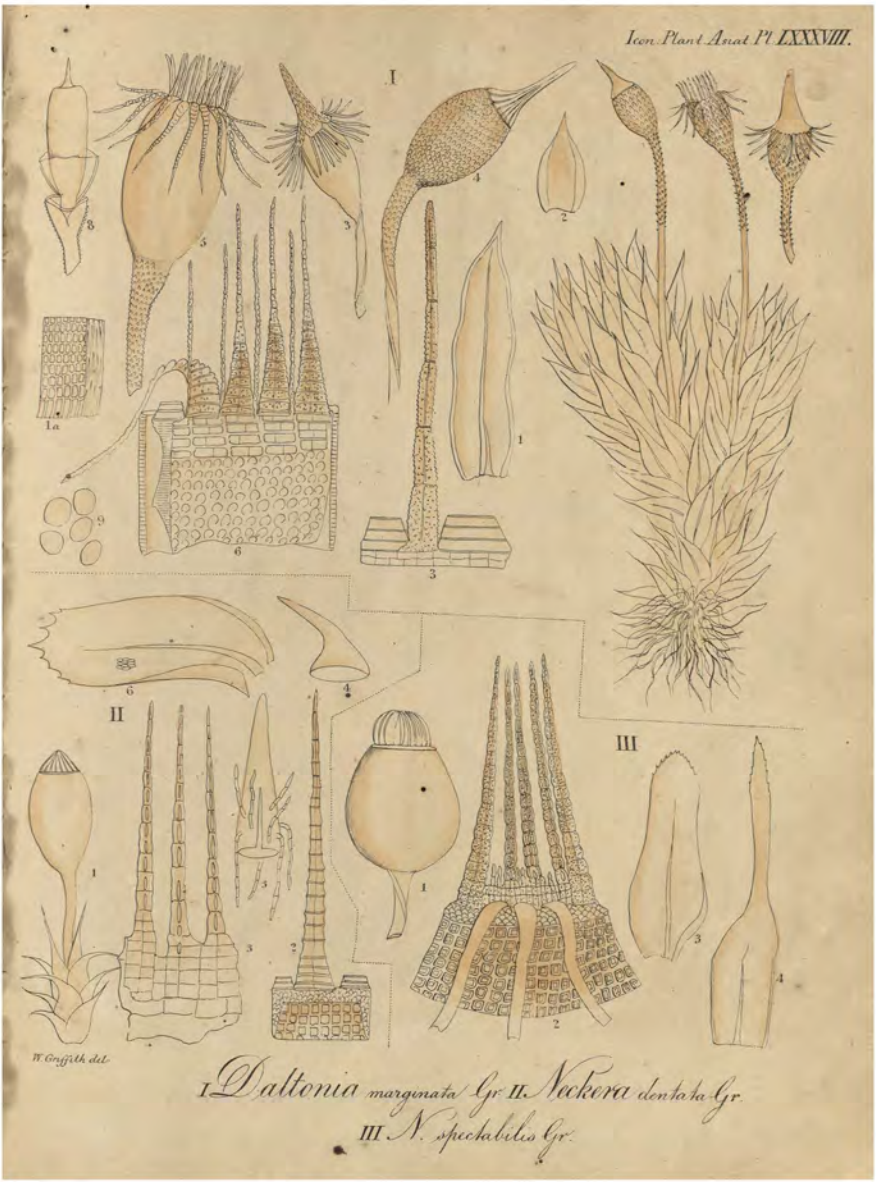
II'. *Neckera buvirostris* II.II''. *Neckera adianthum*.

W. Griffith del.

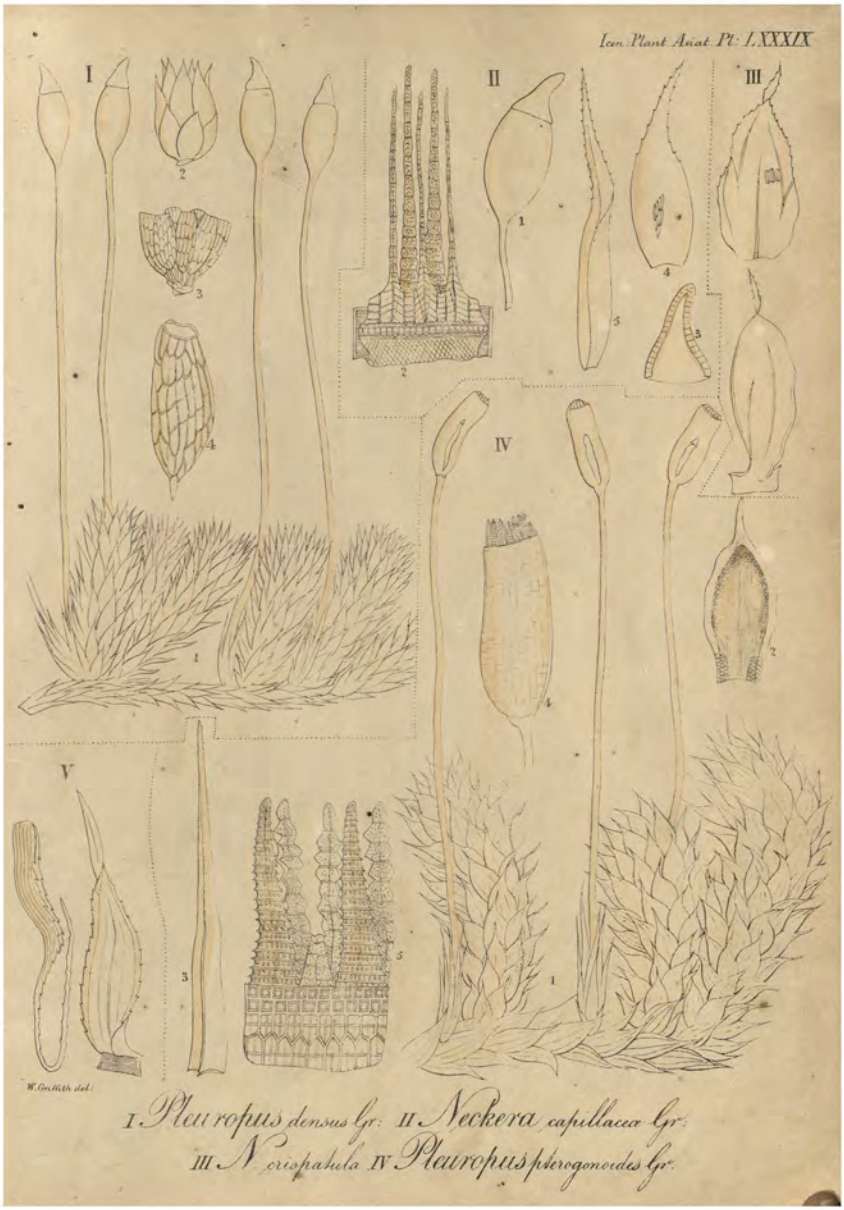
I *Neckera curvata* Gr. II *N. comes* Gr.



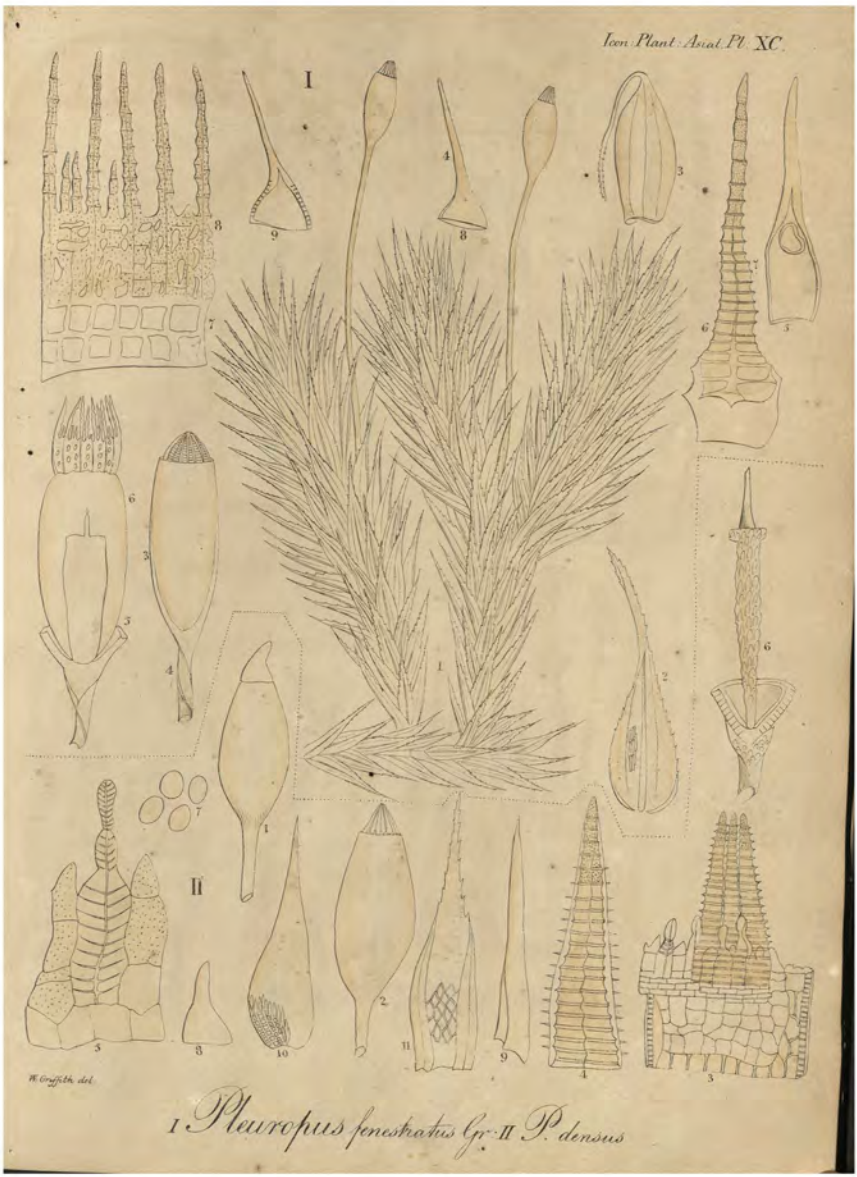
I. *Neckera* reshata Gr. II. *N. aurea* Gr. IV. *N. fuscescens*.
V. *N. elegantula* Gr. VI. *N. pulchella* Gr. VII. *N. lota*



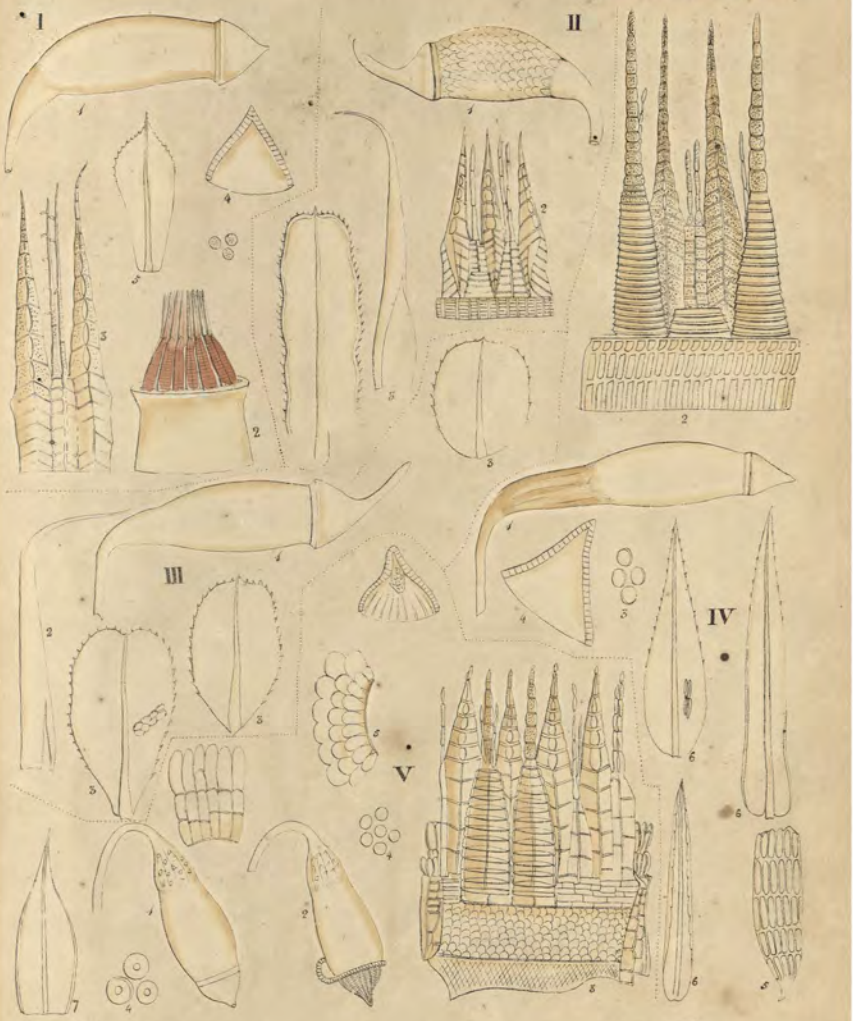
I. *Daltonia marginata* Gr. II. *Neckera dentata* Gr.
III. *N. spectabilis* Gr.



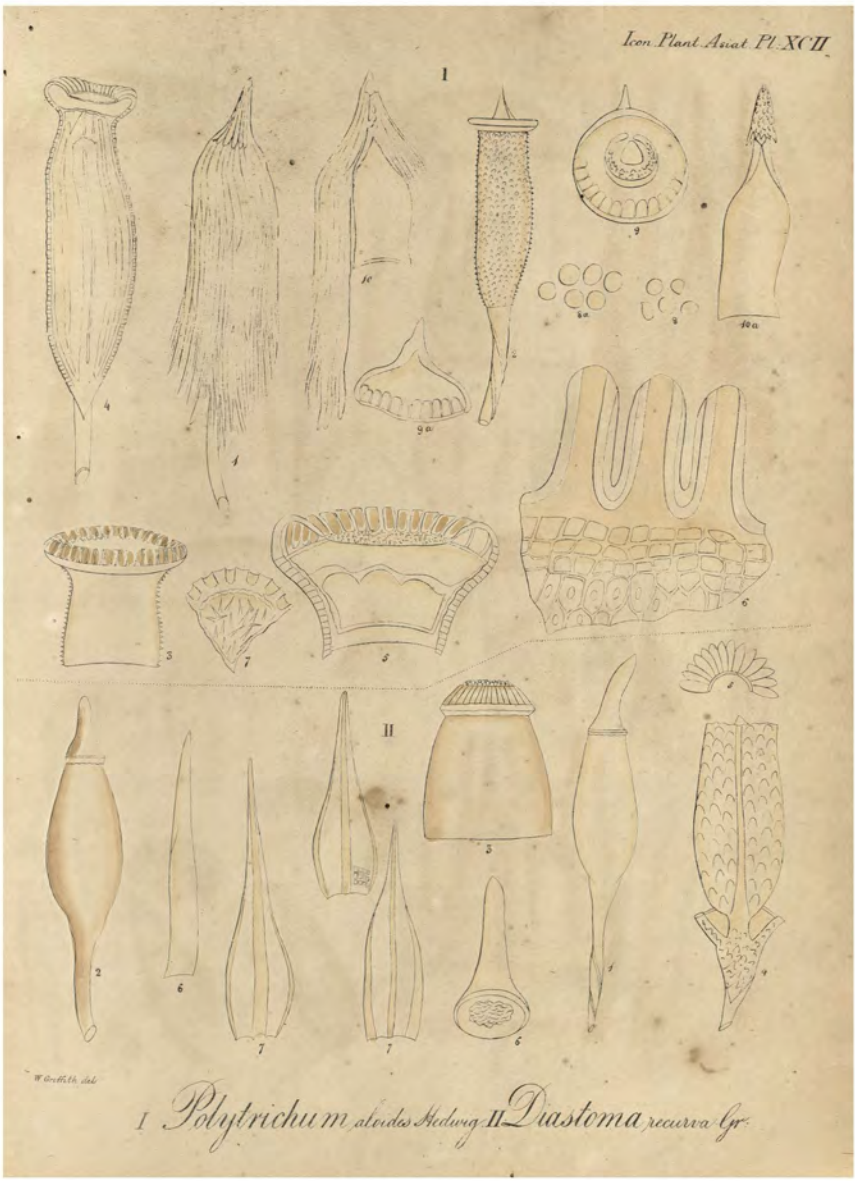
I. *Pleuropus densus Gr.* II. *Neckera capillacea Gr.*
III. *Neckera crispatula* IV. *Pleuropus pterogonoides Gr.*



1 Pleuropus fenestratus Gr. II P. densus

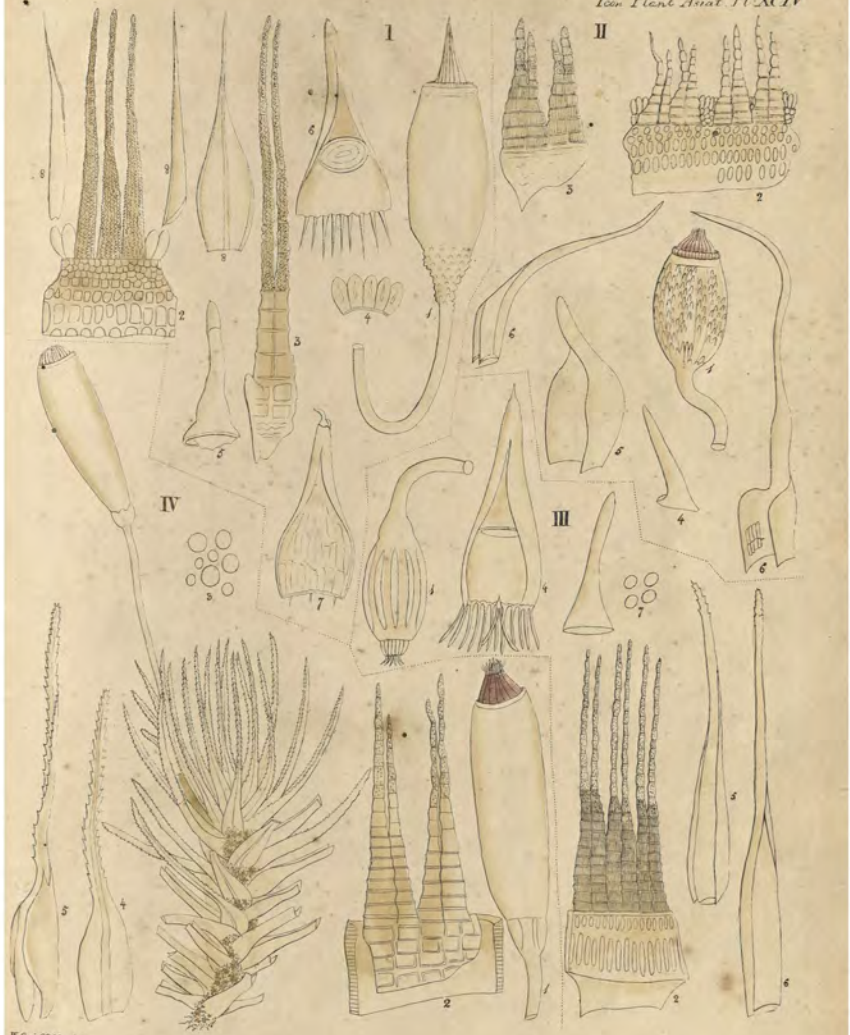


I. *Bryum sobianum* Gr. II. *B. longirostrum* Gr. III. *B. coriaceum* Gr. IV. *B. crudum* V. *B. cospiticium*



I. *Polytrichum alaides* Hedwig. II. *Diastoma recurva* Gr.

I. *Polytrichum foliaceum* Gr. II *P. proliferum* Gr.
III *P. angustatum* Hook.



I. *Dicranum exasperatum* Gr. II. *D. khasianum* Gr.
III. *D. punctorum* Gr. IV. *D. cuspidatum*.

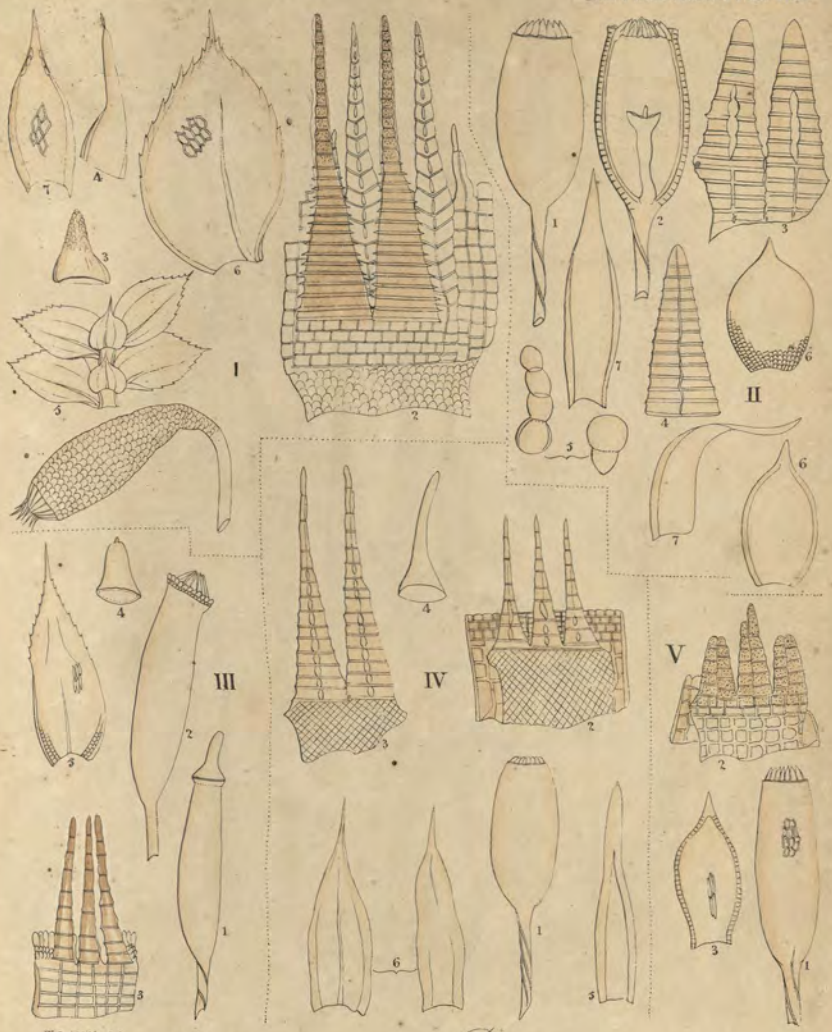
I. *Gymnostomum* atro-viride fig. I.II.III. *G. longirostrum*.
IV. *Diastoma* denticulata

W. Griffith del.

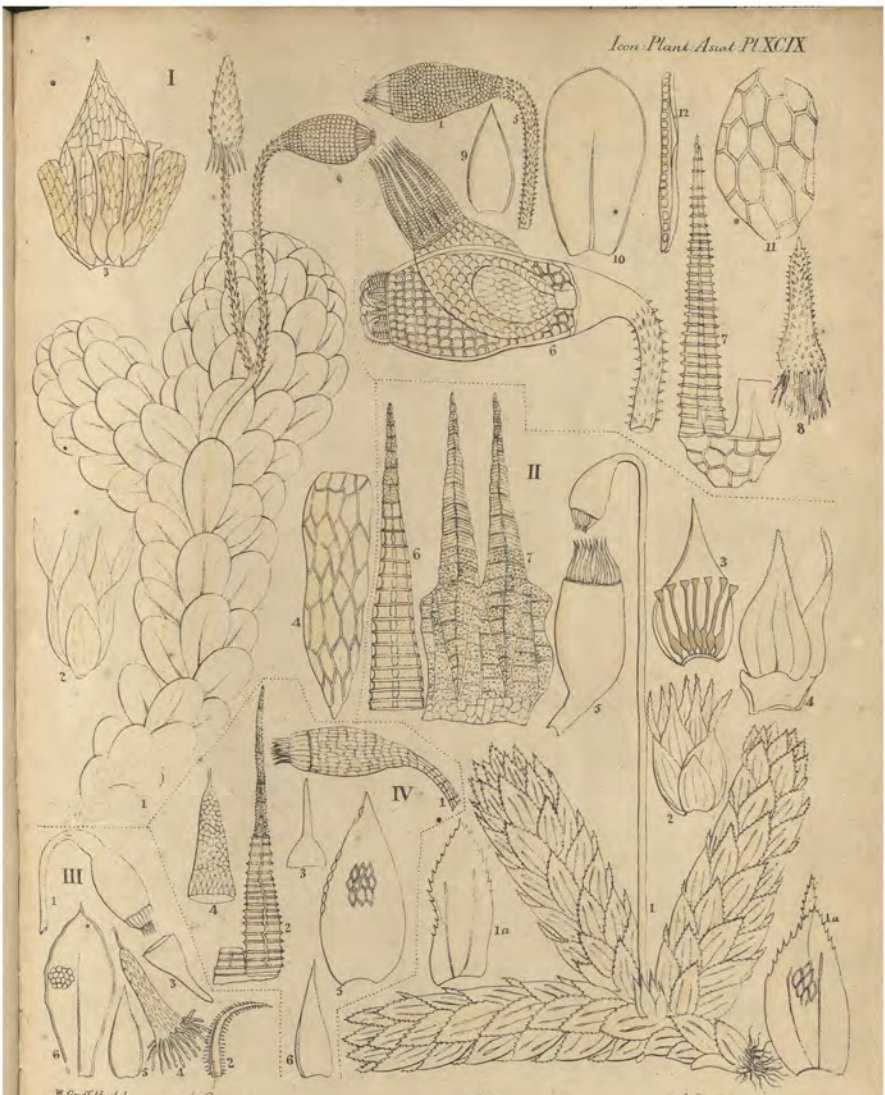
Diphyscium longifolium Gr.

W. Griffith del.

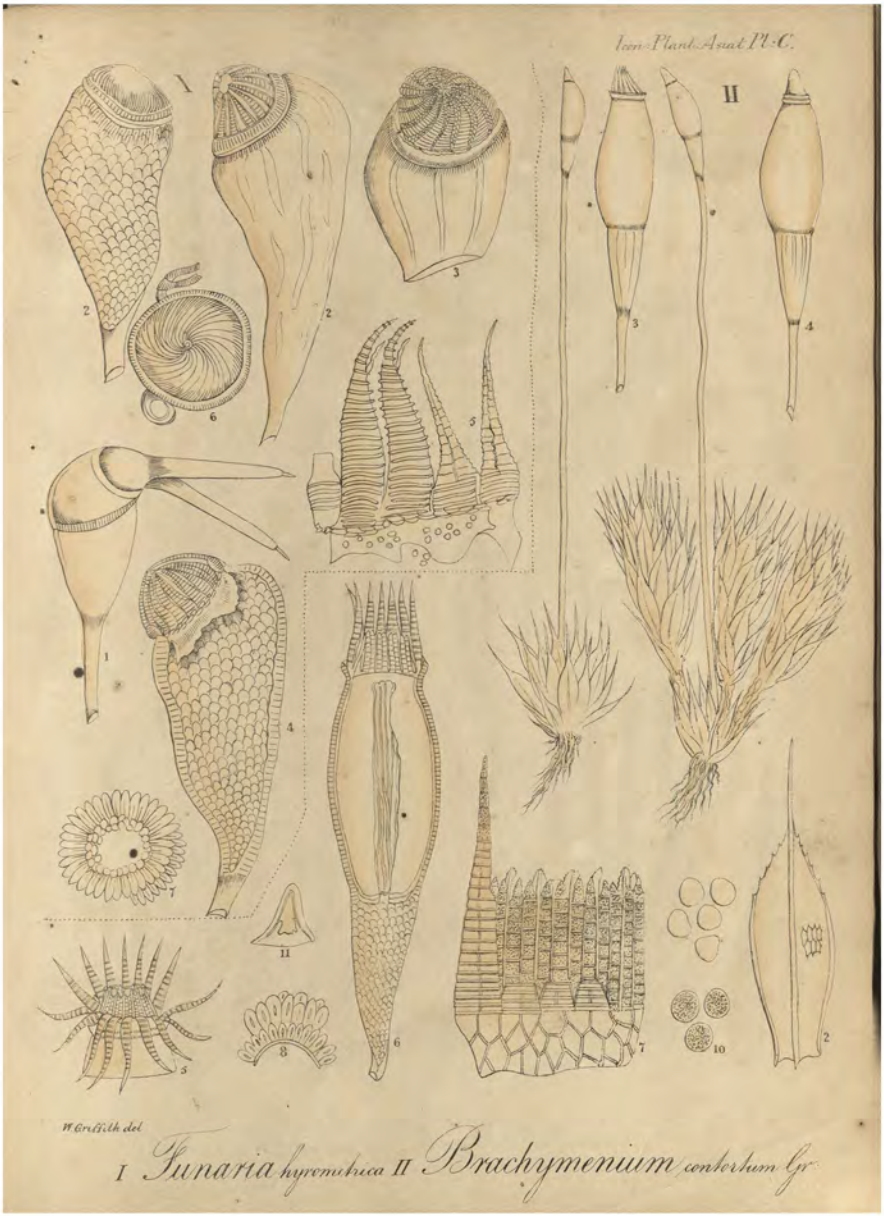
I *Anhymenium polycarpon Gr* II *A. polysetum Gr.*

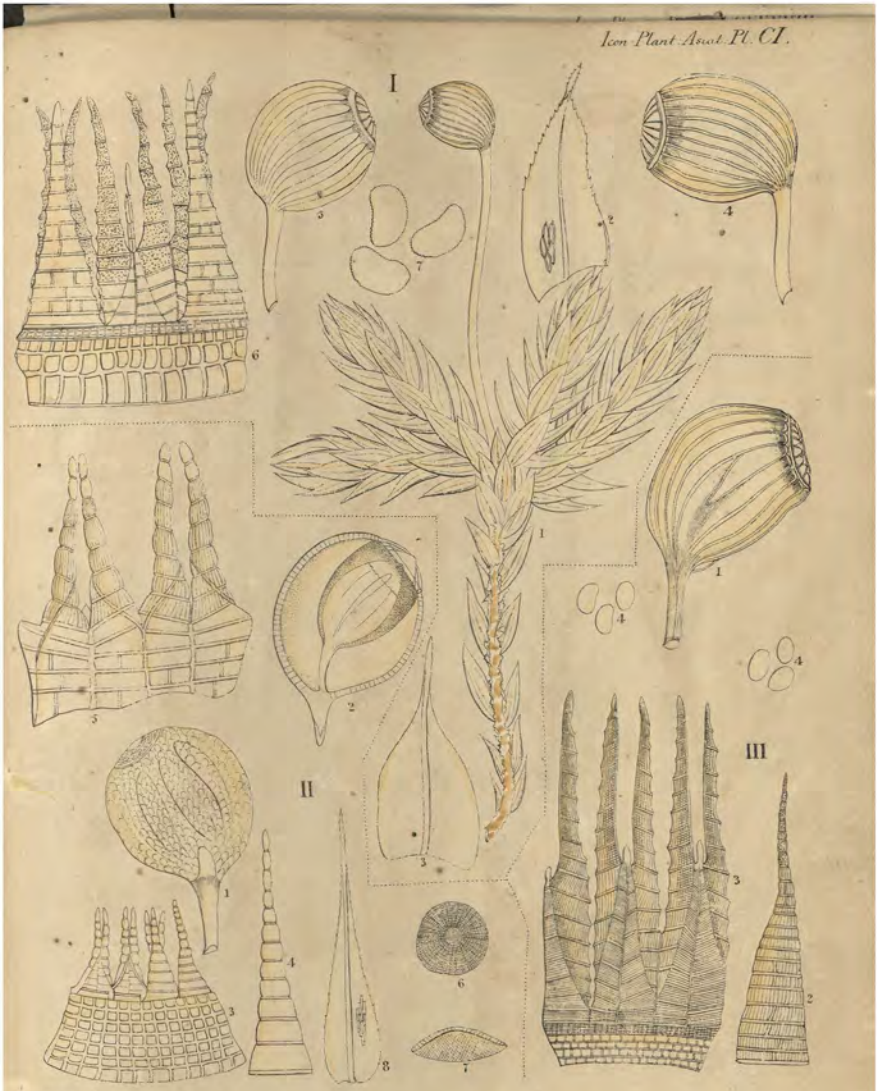


I Hypnum rotulatum II. Pterogonium squarrosum
III P. neckeroides IV P. flavescens V P. auricum



I Hookeria obovata Gr. II H. secunda Gr. III H. pulchella Gr. IV H. Grevilleana Gr.


Icon. Plant. Asiat. Pl. C.
I
II
W. Griffith del.
I Funaria hygrometrica II Brachymenium contortum Gr.

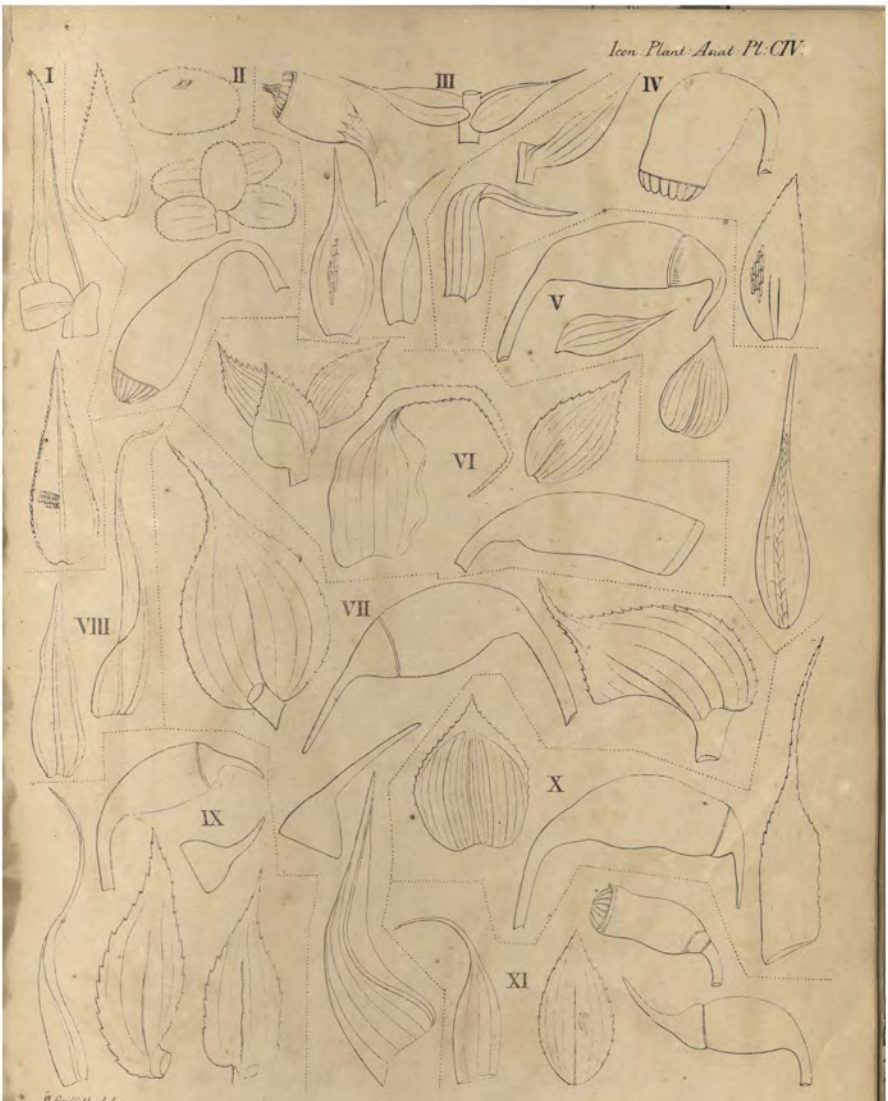


H. Griffith. del.

I. Bartramia speciosa Gr. II. B. subulosa.

I. *Brachymenium* cuspidatum Gr. II. *B.* filiforme.
III. *Leskia* incompleta Gr.

I Tortula. II Hymenostoma eucalyptoides.



W. Griffith del.

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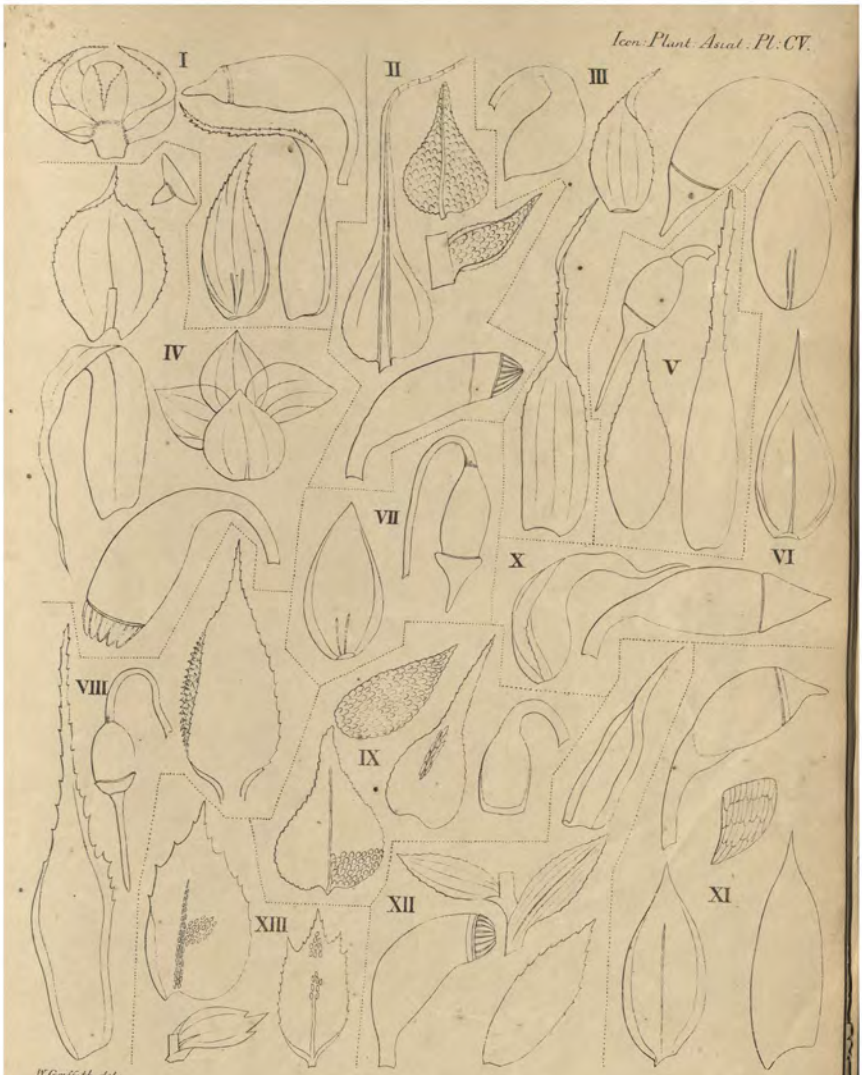

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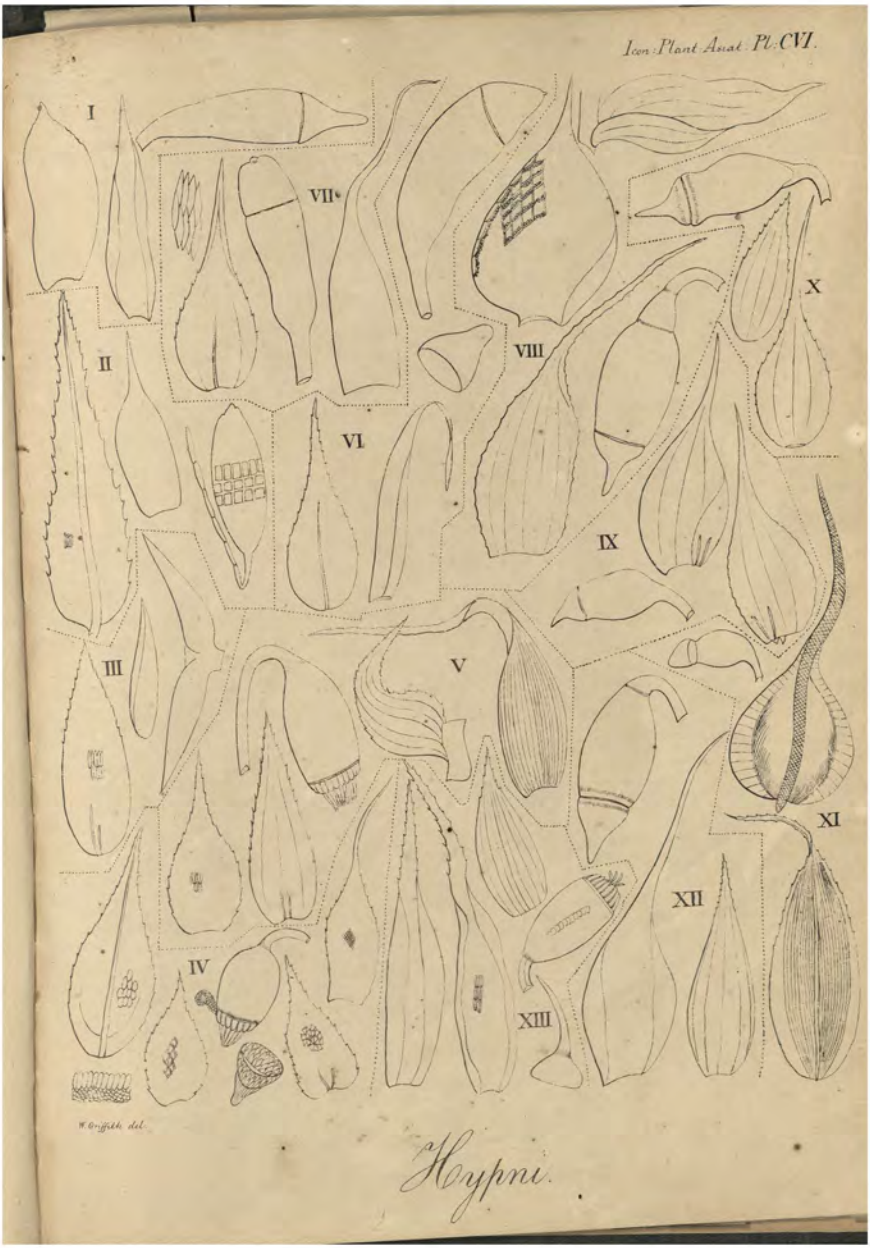

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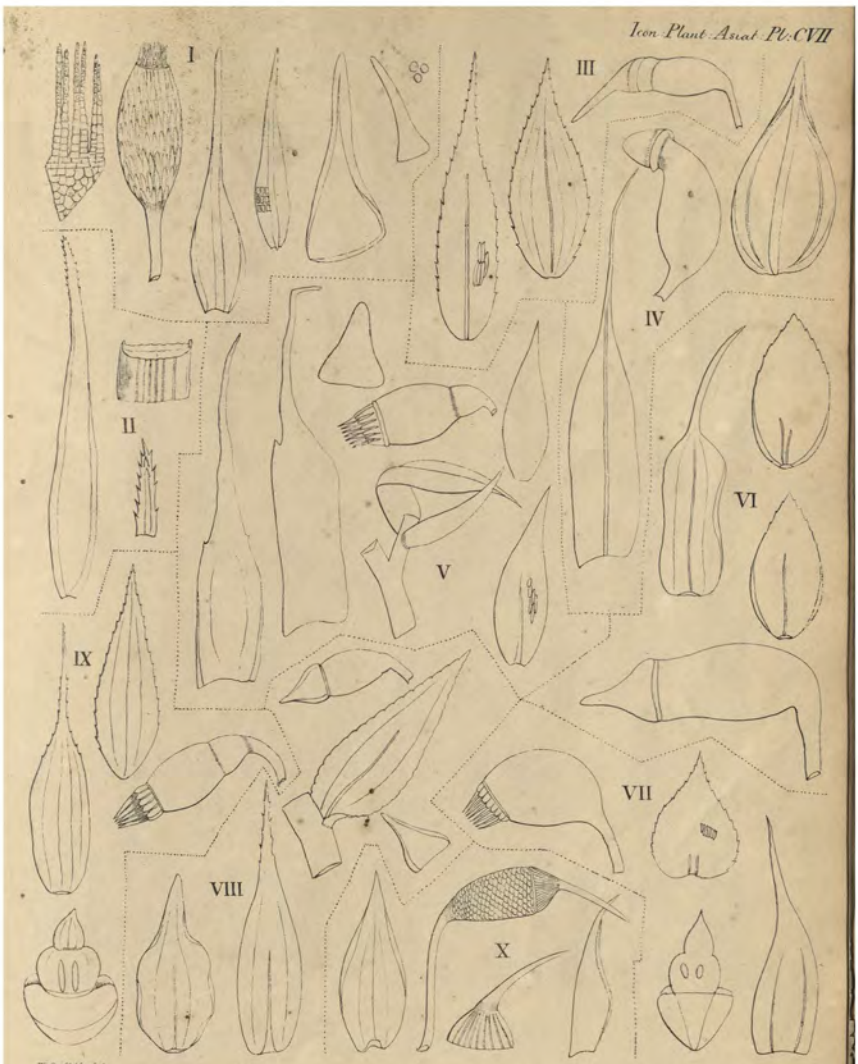
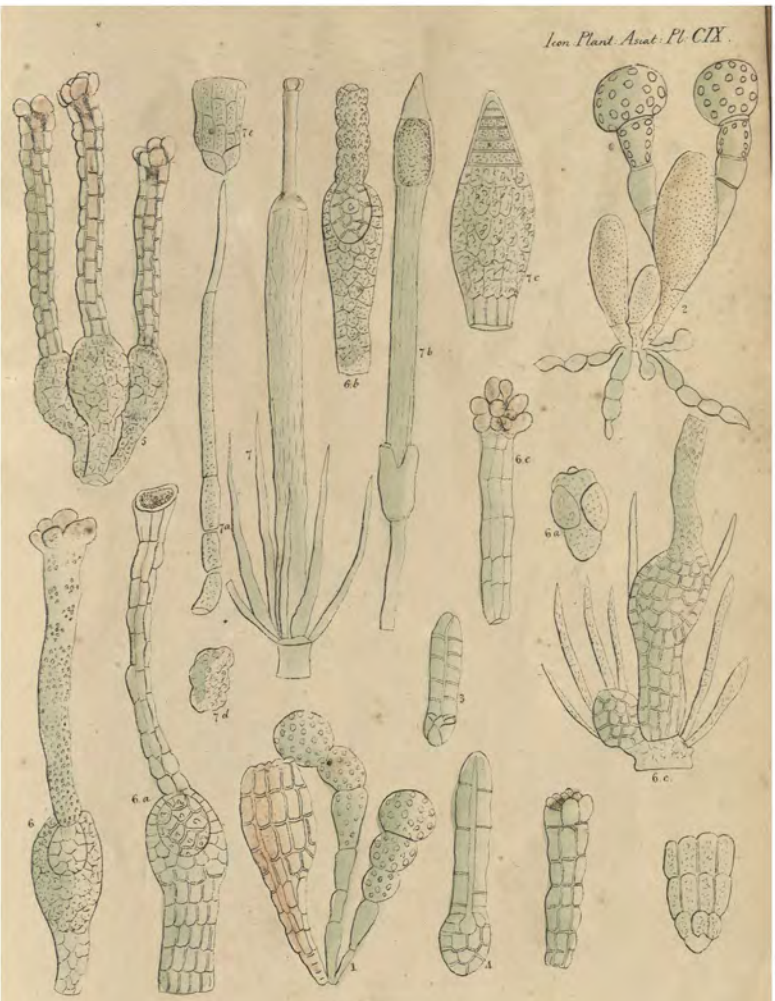
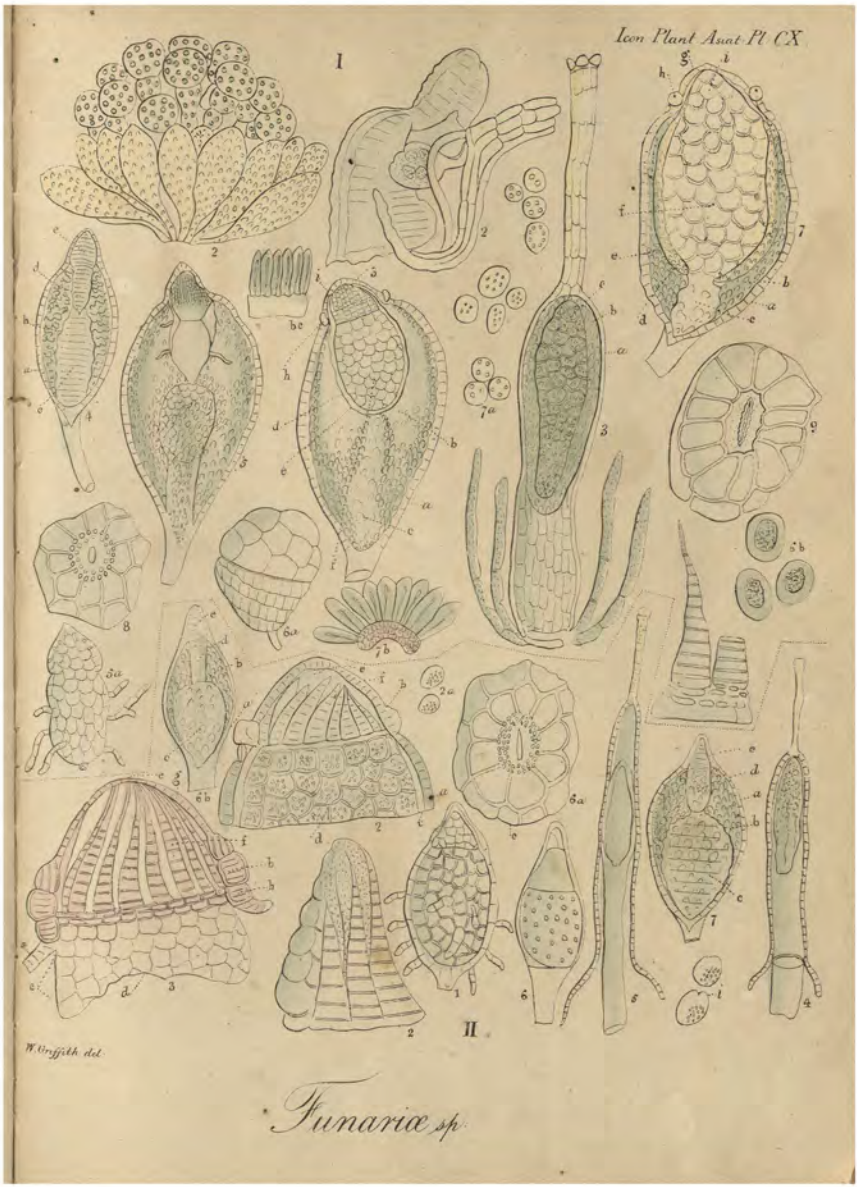


I. II. *Diorani* III X. *Leskiæ*.

Phascum.



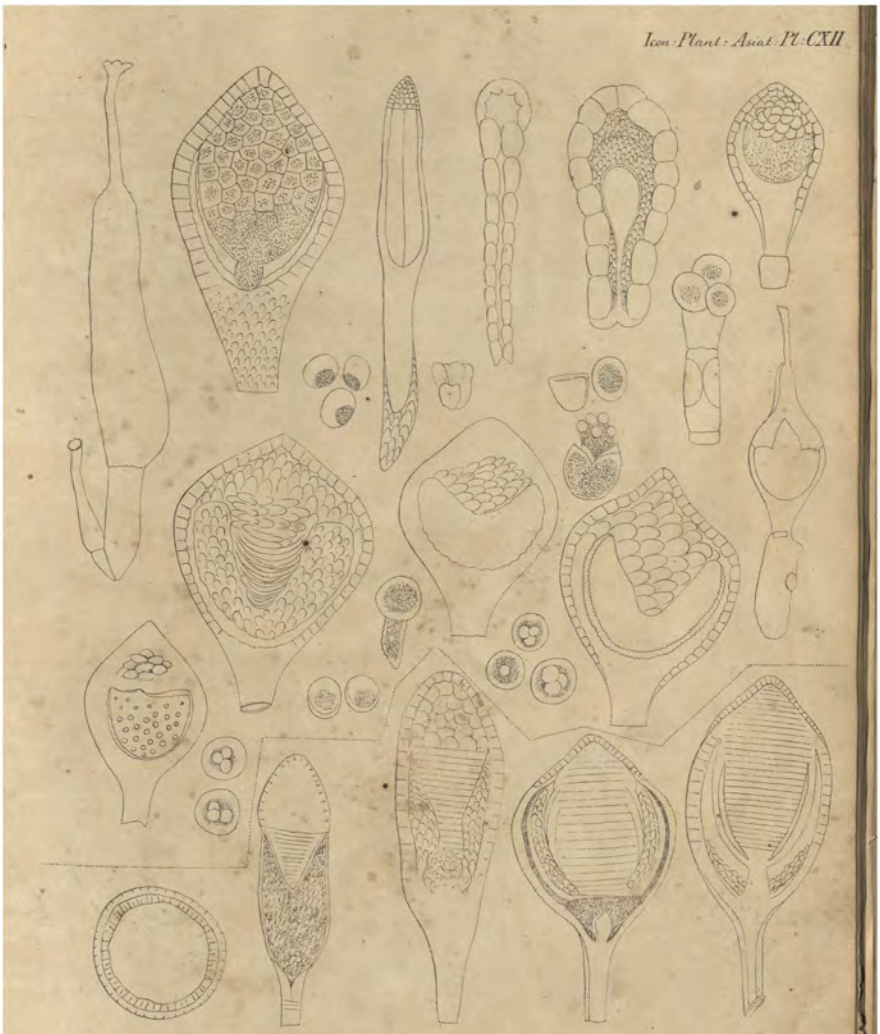
Funariæ sp.



Funariæ sp.

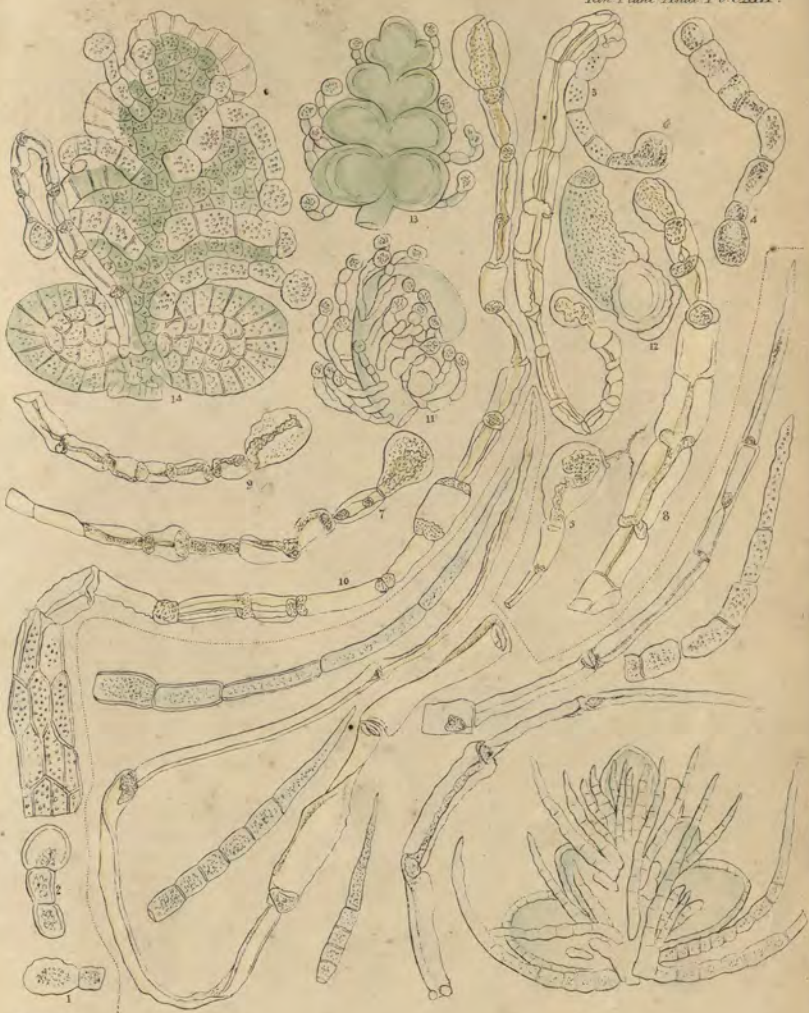
W. Griffith del.

Development of Musci.



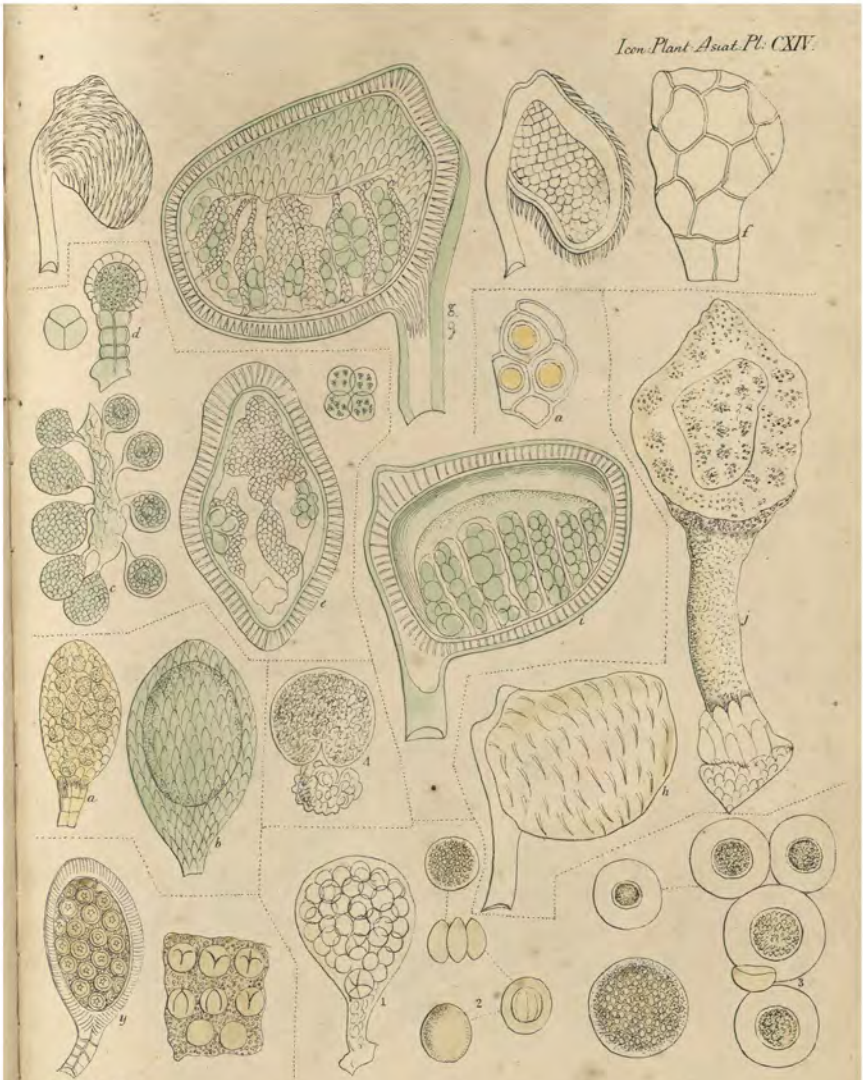
W. Griffith del.

Development of Musci.

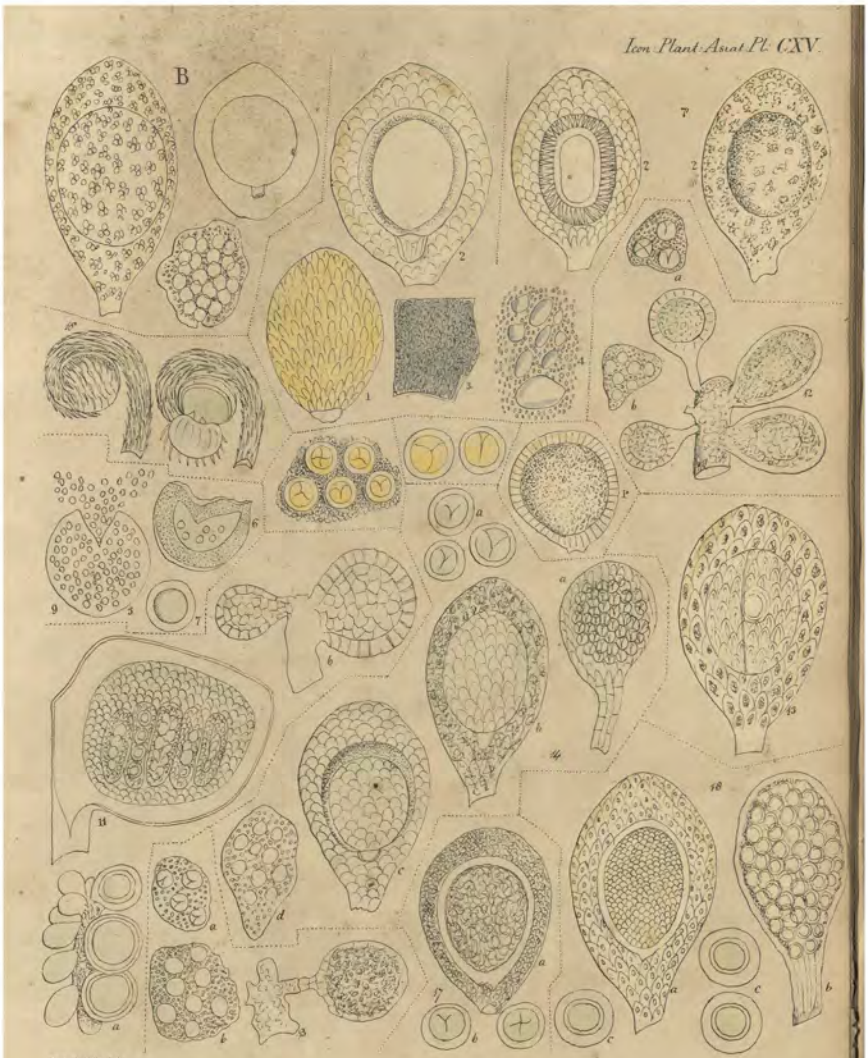


W. Griffith. del.

Cryptogramma.



Marsileæ.



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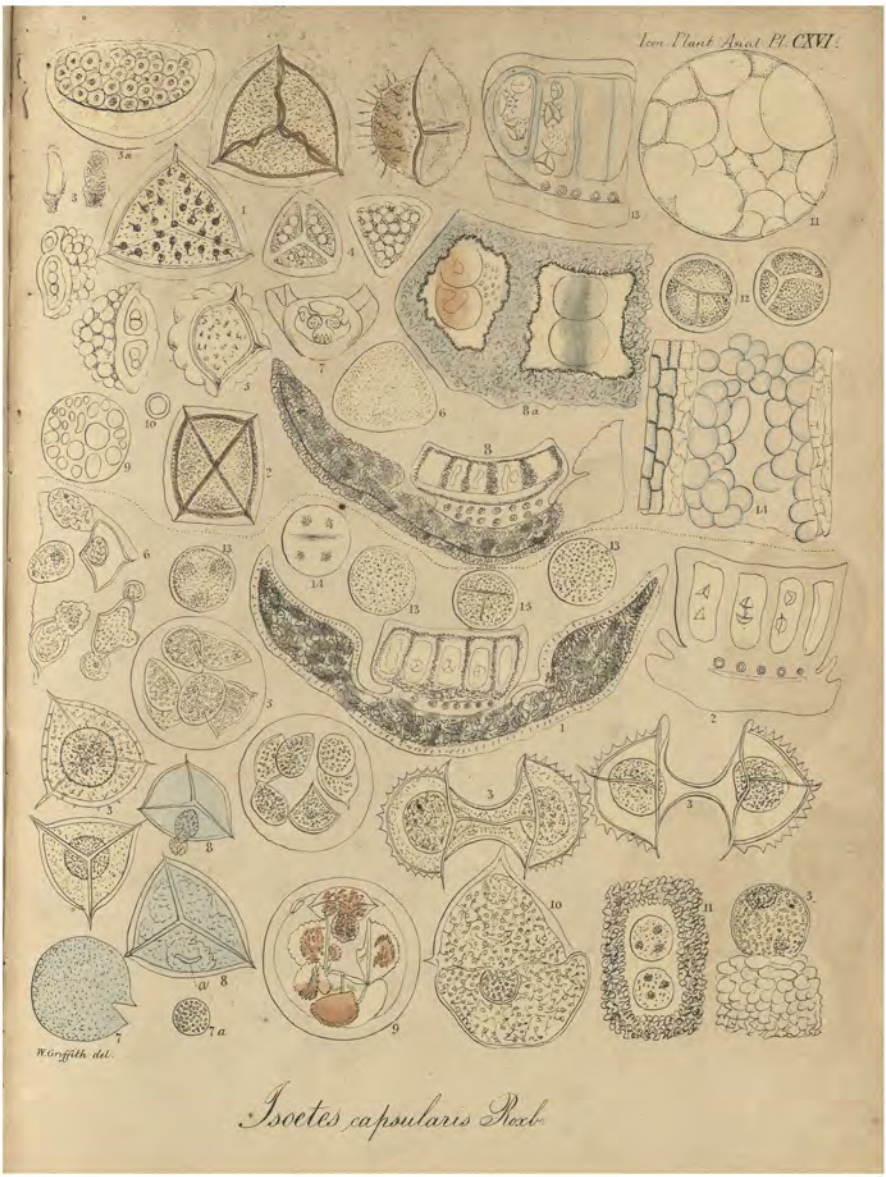
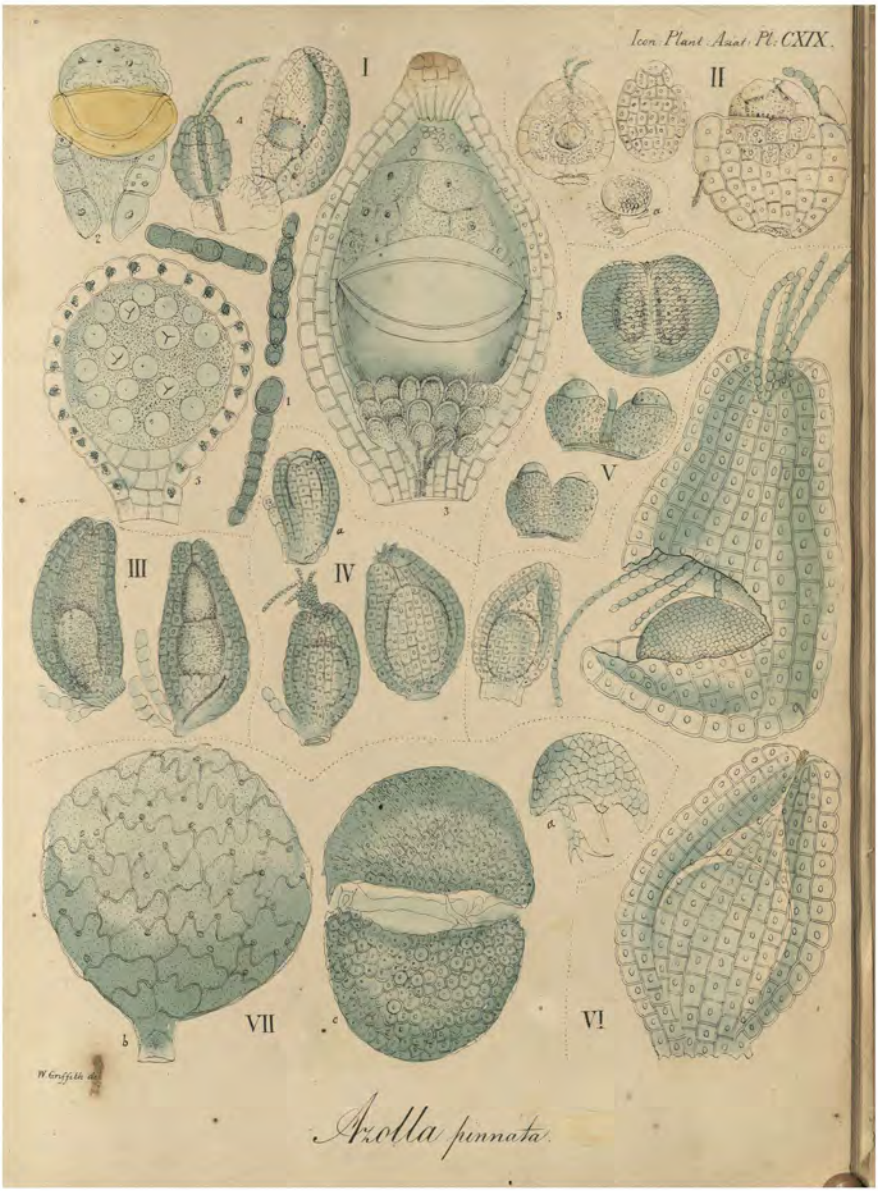


Isoetes capsularis Rexb.

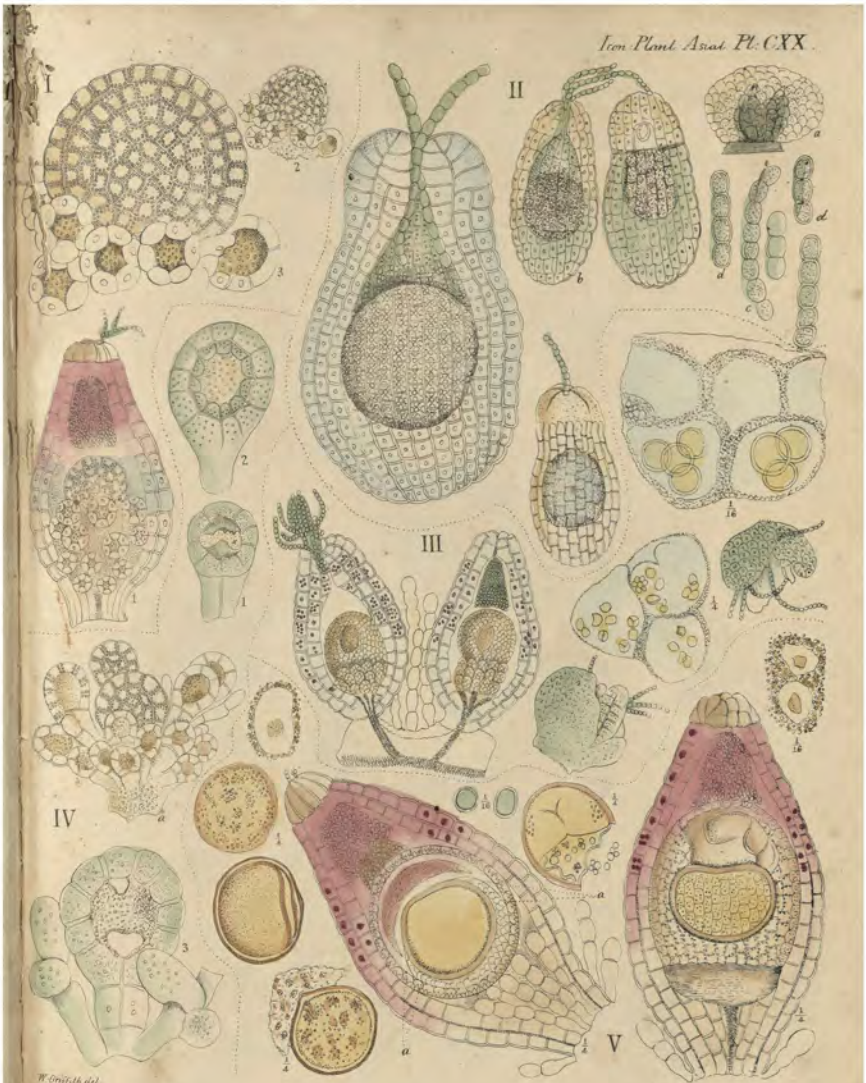
W. Griffith del.

Isoetes capsularis Roxb.

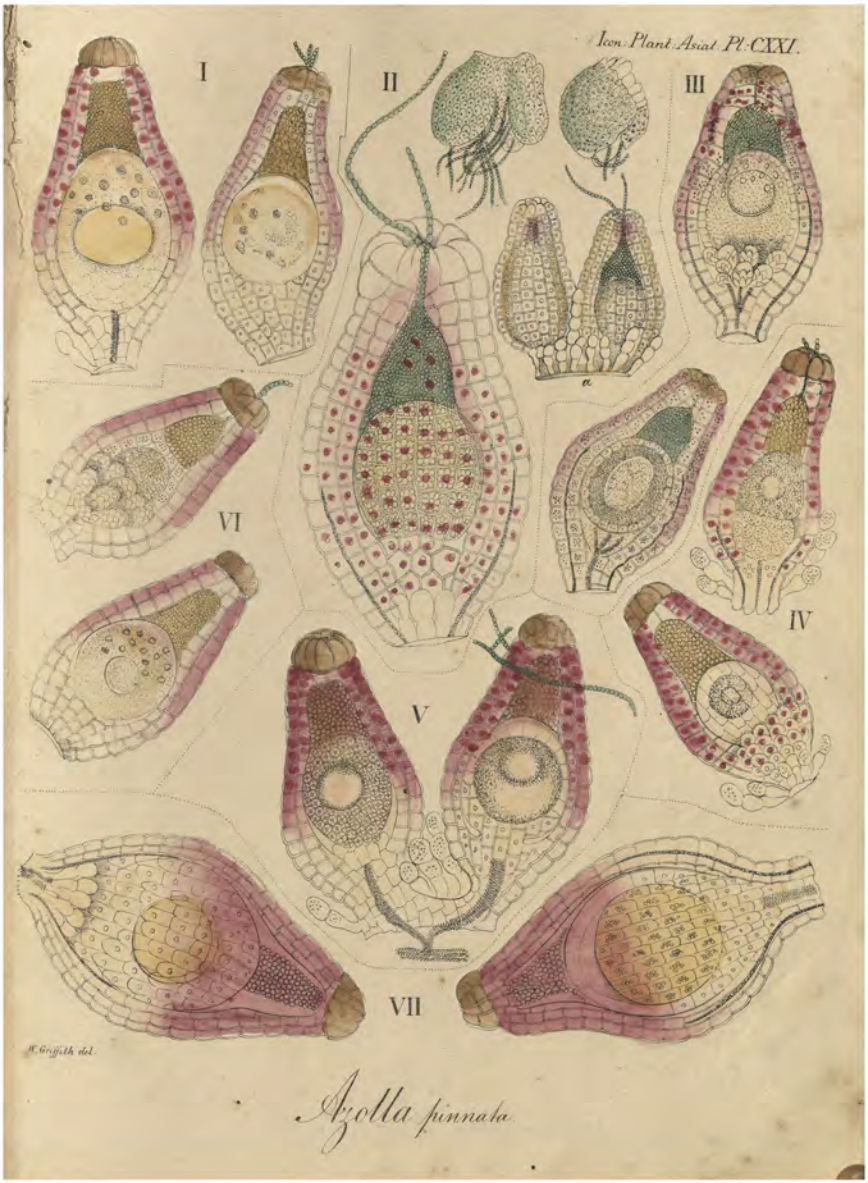
Phascum.



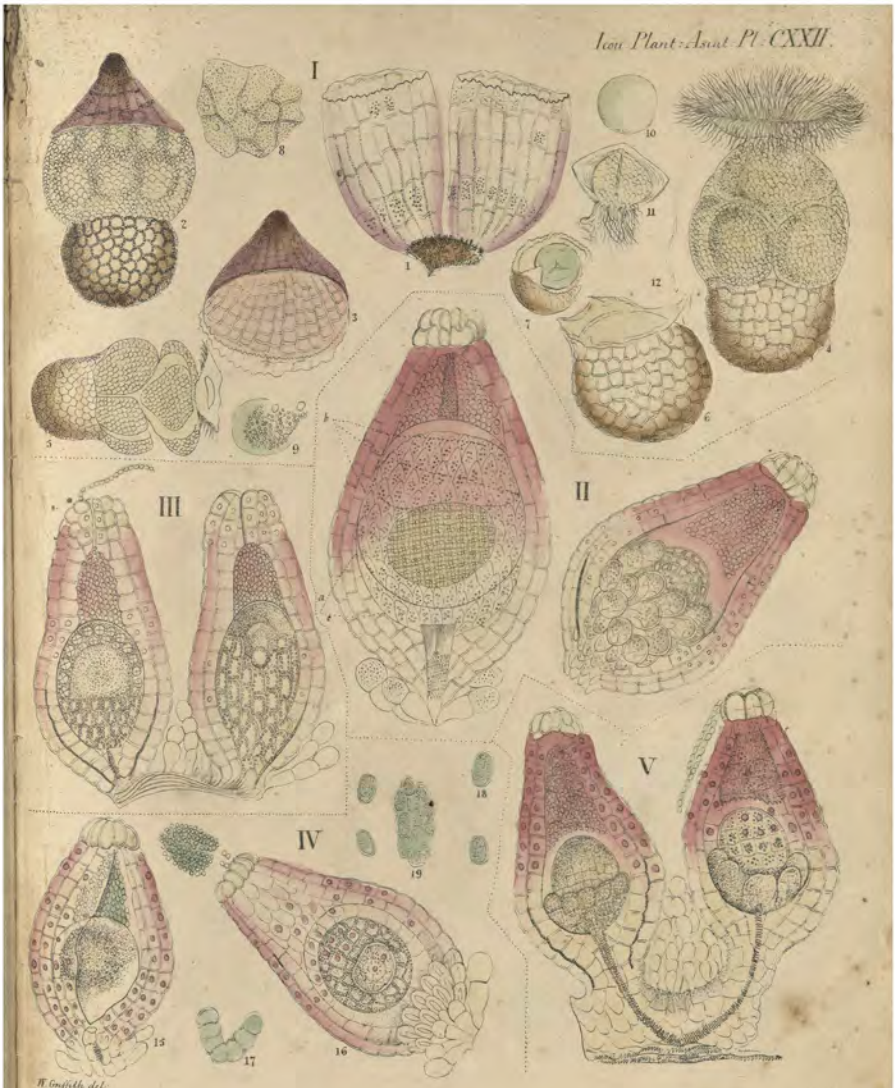
Azolla pinnata.



Azolla pinnata



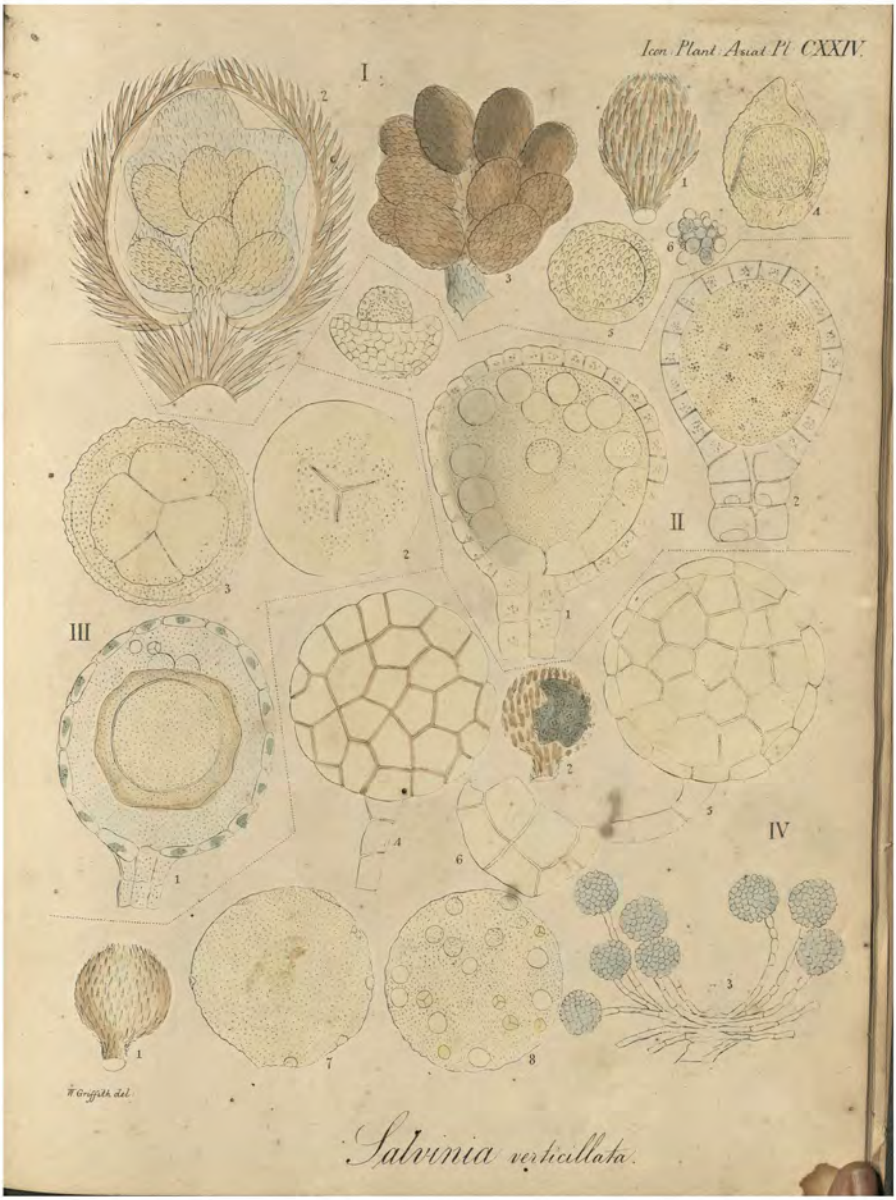
Azolla pinnata



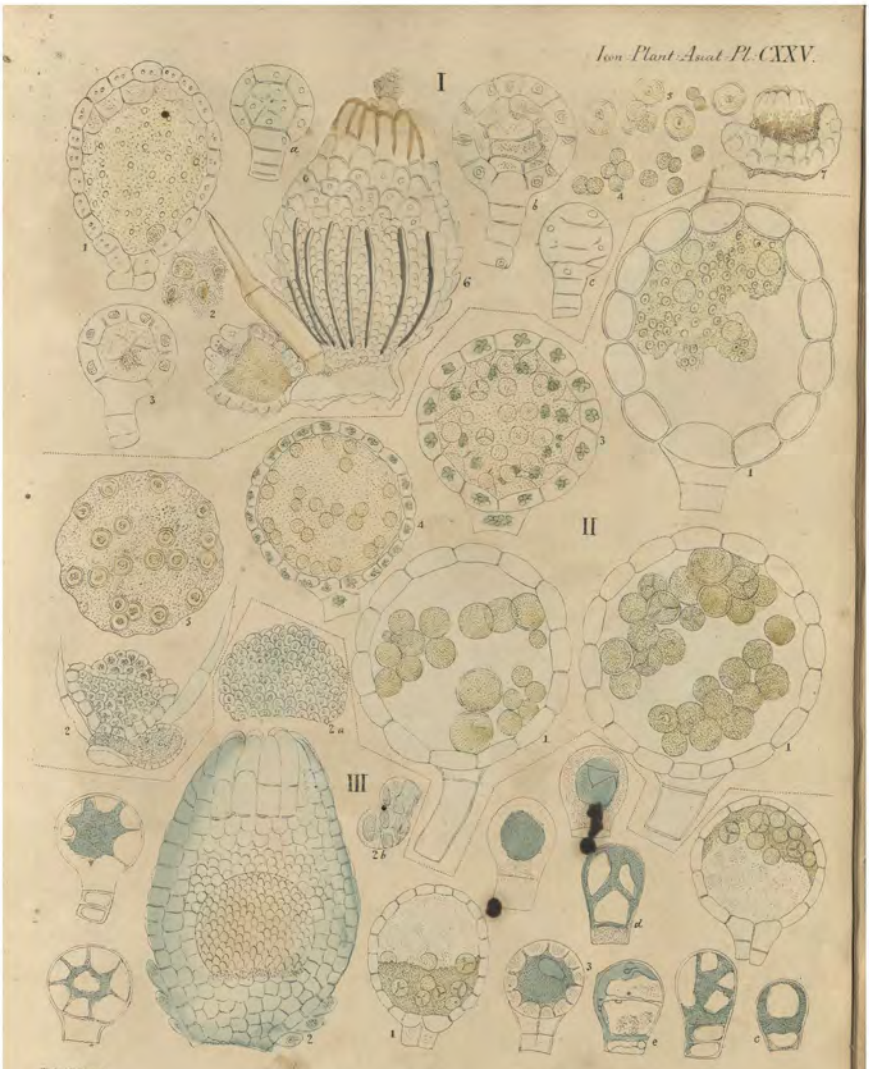
Azolla pinnata.

W. Griffith del.

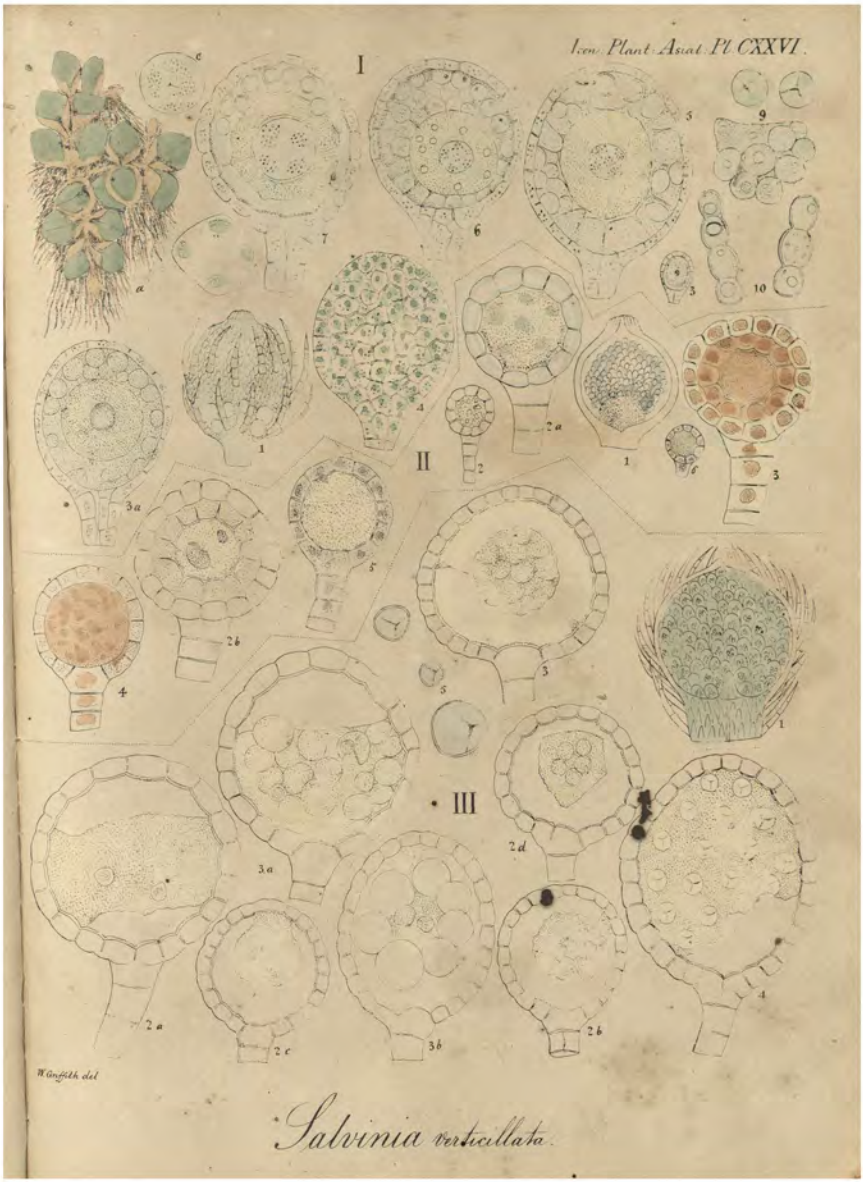
i. Azolla ii Salvinia.



Salvinia verticillata.

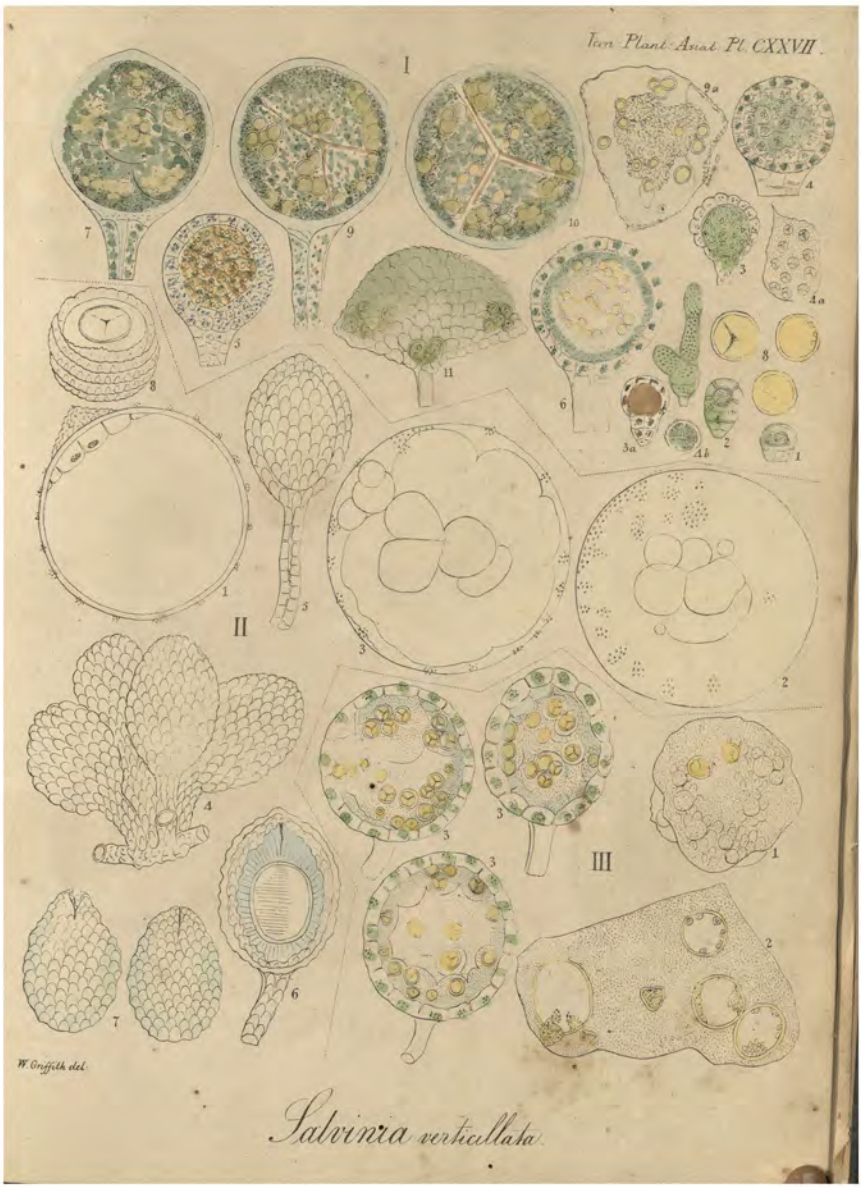


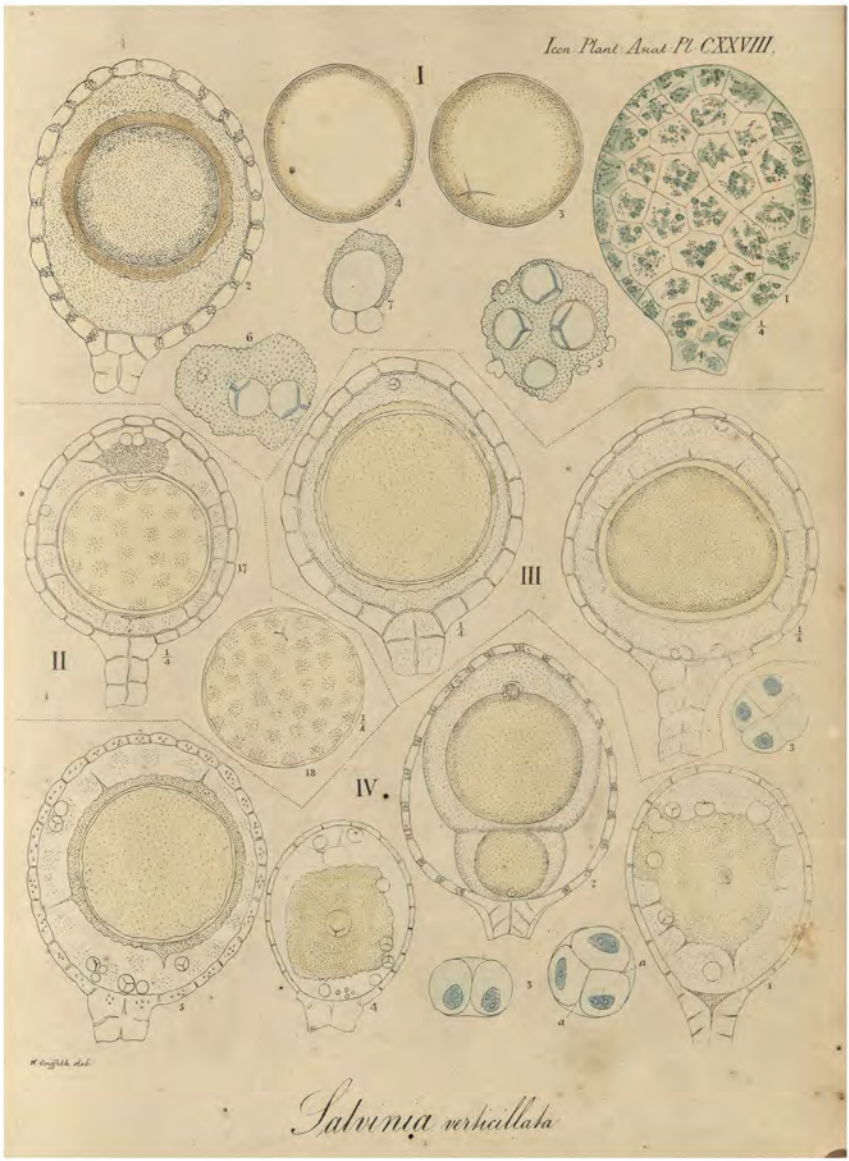
Salvinia verticillata.



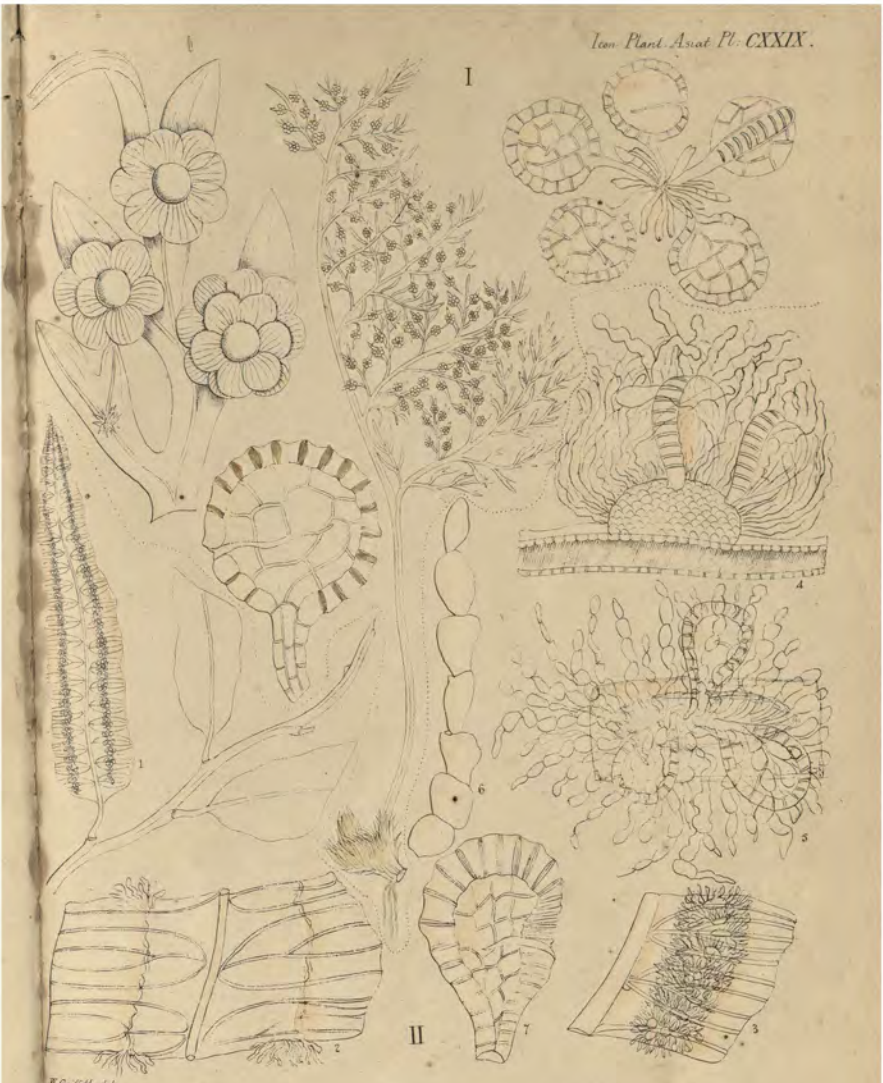
W. Griffith del.

Salvinia verticillata.


Ic. Plant. Asiat. Pl. CXXVII.
I
II
III
W. Griffith del.
Salvinia verticillata


Icon. Plant. Anat. Pl. CXXVIII.
I
II
III
IV.
W. Griffith del.
Salvinia verticillata

Lycopodiaceæ Psilotum triquetrum



I Gymnogrammitis II Cyatheoides

I Phalus II Geastrum III Asophila IV Allantoidea

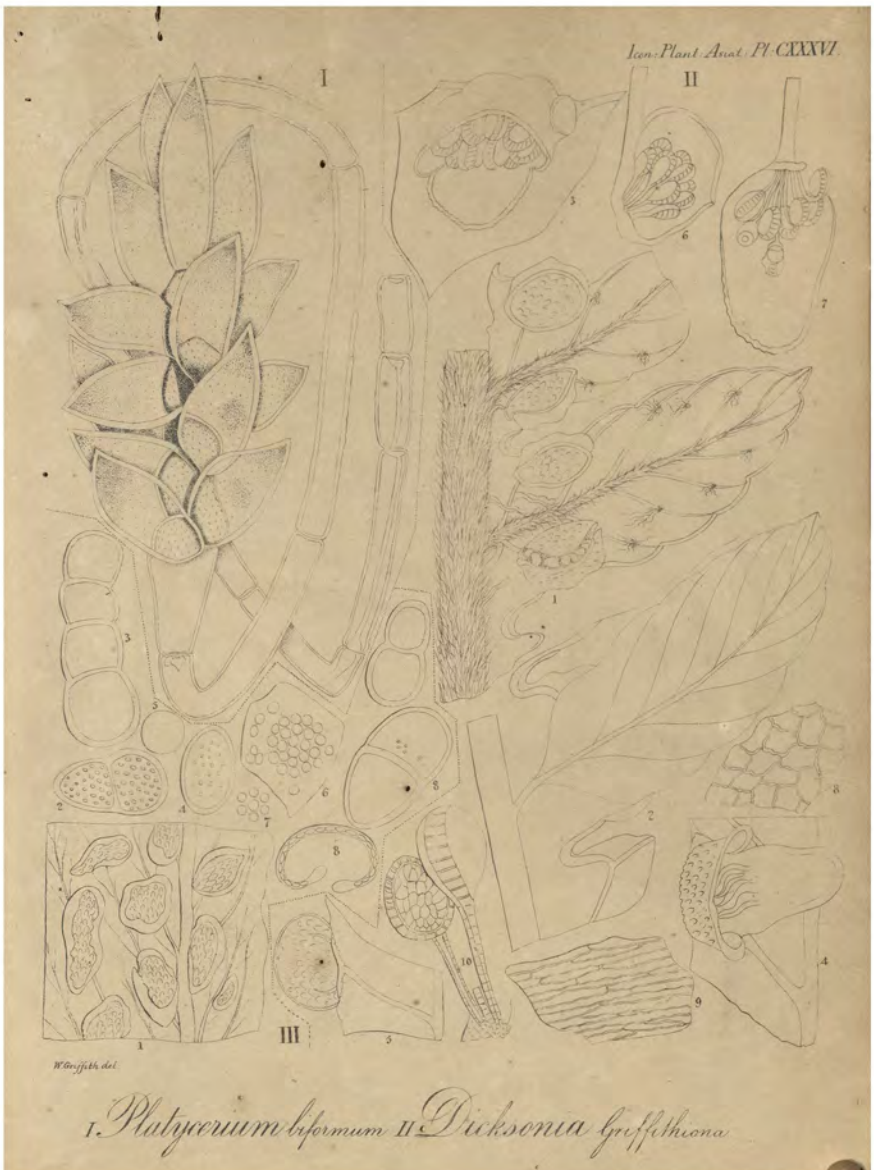
I Cyatheoid II Ophioglossum.

Asplenii sp.

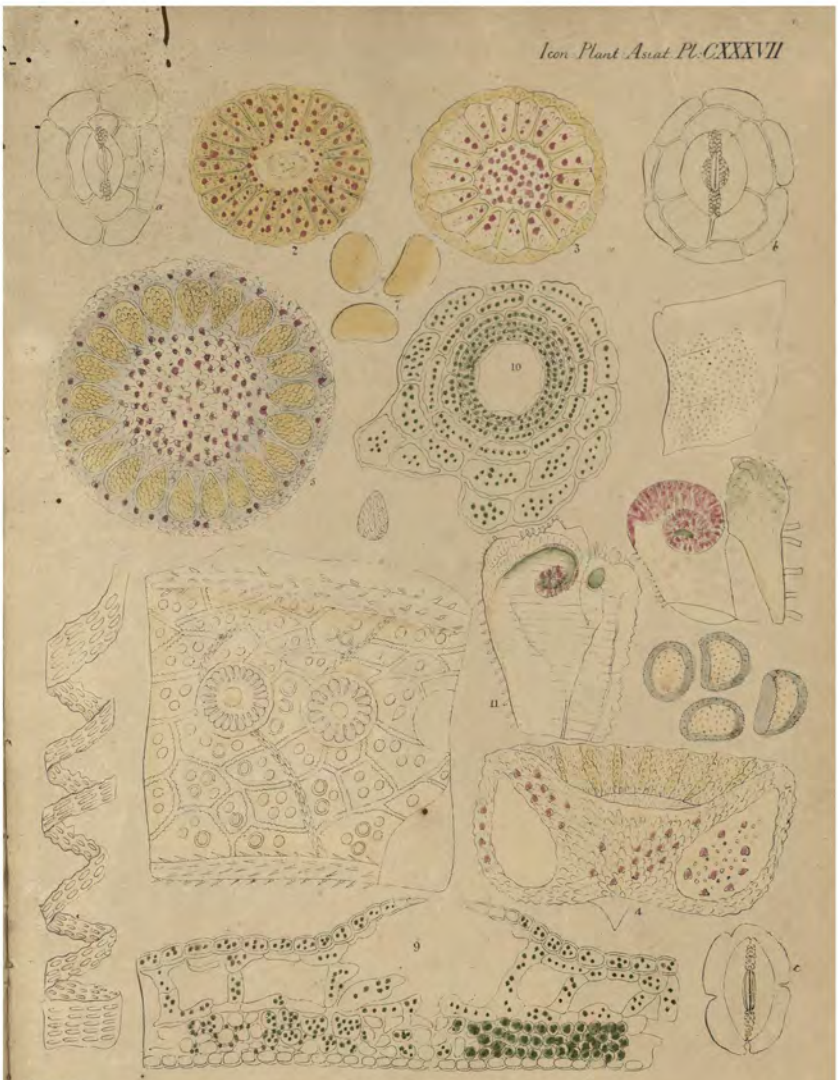
1. Asplenio sp. II. Adianthum.

1 Ceterach 11 Adiantoideis.

I. *Antrophyum* II *Botrychium* III *Vittaria*
IV. *Meniscum* V *Lindsea*



I. *Platycerium biformum* II *Dicksonia Griffithiana*



W. Griffith del.

Macrostoma.

Filices.

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